# Modern Course Without Exercises 



## MODERN COURSE IN PITMAN SHORTHAND

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## MODERN COURSE IN PITMAN SHORTHAND

A COMPLETE HANDBOOK, USING THE MORE FREQUENTLY USED AND IMPORTANT WORDS OF THE ENGLISH LANGUAGE AS THE MATERIAL FOR LEARNING THE RULES OF PITMAN SHORTHAND

## NEW ERA EDITION

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## MODERN COURSE IN PITMAN SHORTHAND

## CHAPTER ONE

1. Writing shorthand is like writing longhand, but it is a very much quicker way of writing. The two forms of writing are like one another because they make use of signs to put on record words which are said or which come to the mind of the writer. Again, in shorthand, as in longhand, we have later to be able in turn to put the signs back into words, and this reading back has to be possible even after a long time.
2. In shorthand, as in longhand, there are four different sorts of signs:
(i). SIGNS USED AS PART OF A SYSTEM. In longhand words are made up of different parts: the sign PaId, for example, is made up of four parts-P-A-I-D-but we quickly get used to reading and writing the complete sign. In the same way, in shorthand the signs for words are made ap of different parts: the shorthand form for the word Paid, for example, is made up of three parts $\backslash \cdot 1$, and we quickly get used to reading and writing the complete outline (Outline is the name for a shorthand form.)
(ii) SIGNS USED NOT AS PART OF A SYSTEM, BUT AS REPRESENTATIVES OF COMPLETE WORDS. In longhand the special sign " $\&$ " is sometimes used for the quick writing of the word and. In the same way, in shorthand we have the special sign . for this word. In shorthand there are a number of words of this kind, and Short Forms is the name given to them.
(iii) SIGNS WHICH ARE A SHORT FORM OF THE COMPLETE SIGN. In longhand, Feb. is used as a quick way of writing the word February. In the same way, in shorthand the short outline (which is shorthand for $\mathrm{F}-\mathrm{B}$ ) is used for this word. Shorthand outlines of this sort are given the name Contractions.
(iv) SIGNS JOINED TOGETHER FOR THE WRITING AT ONE TIME OF TWO OR MORE WORDS. In longhand, 'TISN'T is a short way of writing IT IS NOT. In the same way, in shorthand two or more outlines may be joined together to make one sign for two or more words. For example, be (IT IS NOT) is used for 1 (IT) ○. (IS) - (NOT). In shorthand these joined outlines are given the name Phrases.
The purpose of this book is to give the learner a knowledge of all these ways of writing from the start, and, by going over the different words again and again, to make him or her so used to them that the reading and writing of the outlines comes quickly and readily.

## 3. CONSONANTS AND VOWELS

(i) SYSTEM. To be certain of writing in shorthand any word in the English language it is necessary to have signs for the sounds of 24 Consonants. Six of these signs are given in this first Chapter, and they are used in these words-


Tee Touch $\quad$ daTE


Dee Day $1 \cdot$
DATE $\quad 1$
PAID iे
Jay AGE ...
PaGE $\dot{\text { P }}$
JuDGE

In addition, it is necessary to have signs for 12 Vowel signs and 4 Diphthong signs. Two of the vowel signs are used in these words-

(ii) SHORT FORMS. Words that are used frequently are given special signs and are given the name Short Forms. Ten such short forms are used so frequently that they make up 25 per cent of all the outlines which a shorthand writer has to "take down" when writing normal English. (On pages 123 and 124 these words have been marked so that you can see that they come very frequentlymaking one-quarter of normal English.) The ten Short Forms are-


The outlines for BE and IT are the signs for Bee and Tee used on page 8.
(iii) CONTRACTIONS. In a number of common words it is not necessary to make use of the full outline, and only some of the
consonants are given. The two strokes P-B, for instance, are used for the words-
$\left.\begin{array}{l}\text { PUBLIC } \\ \text { PUBLISH } \\ \text { PUBLISHED }\end{array}\right\}$
(iv) PHRASES. Most of the short forms and outlines given in this Chapter may readily be joined together to make phrases-

4. WRITING SHORTHAND. The way to become an expert shorthand writer is by reading, copying, and taking down from dictation shorthand that is not only rightly formed by the rules of the system, but also a good example of shorthand writing in itself. Take your copy of the Exercise and Drill Notebook, which is specially designed for use with this book (see page ii), and give special attention to the suggestions for using it given at the front of the book. Then take Exercise 1 and, from the outlines given in this Chapter, first go over the shorthand, reading it a number of times, till the reading of the outlines comes readily and quickly to you.

Then do Exercises 2 and 3 of the Exercise and Drill Notebook, keeping in mind these points-
(a) The six straight signs for the consonants which are given in this Chapter all go doren:

(b) The Short Form in or ANY .nnem is formed by moving the pen from left to right (that is, in the direction of normal longhand writing), and the Short Form AND $=\pi$ goes up. The small circle for the Short Form is (HIS) is made by writing in this direction:
(c) The outlines are to be made about the same size as the printed shorthand, and the writing done without putting weight on the pen, very little more force being needed for the thicker lines. If for any reason your outlines are smaller or greater than those in the notebook it is important to keep the right relation between parts of outlines. All Pee's, Bee's, Tee's, etc., are to be the same size.
(d) You ought to have a pen with a thin, but at the same time easy and smooth moving point. A pen with a thick point is not at any time to be used, and a pencil used only if you have not a good pen. A pencil, if used, ought to have an H.B. lead, and you ought to keep it sharp.
(e) The pen is to be held easily in the fingers, as near to the point as possible. The chief weight of the hand ought to be taken by the muscles of the arm, the rest of the weight being taken on the little finger so that the hand is free to go from side to side of the page.
$(f)$ Put the consonant and vowel signs in the same place in relation to the line and to one another as in the printed shorthand.
(g) If an outline is made up of two or more parts (as in PAID $\dot{\dagger}$ PAGE $\dot{\dagger}$ ) its parts are to be made WITHOUT LIfting the point of the pen from the paper. An outline is only one sign, and no time is to be wasted over the joining of the parts of the outline. The writing of the consonant signs COMES FIRST, and the vowel signs are put in afterwards. In the outline for page, for example, the consonants are first put down : $\rangle$, and the vowel sign is then put in : $\dagger$
(h) It will be a great help to you later if in these early stages you get into the way of writing your shorthand outlines with care. But you are to make your shorthand outlines sharply, writing quickly and smoothly.
(i) Make use of Phrases where you are able to do so, because they take much less time in writing. In the longhand exercises of the Exercise and Drill Notebook the parts where phrases may be
used are marked in the first half of every exercise, but in the second half you ought to be able,to make use of the right phrases without help.
(j) You ought to make a point of reading back-or getting another learner to do so-every outline of your shorthand.

## Summary

1. The six shorthand signs used for the six English consonant sounds Pee, Bee, Tee, Dee, CHay, Jay are $1 /$ /I //

They are at all times formed by moving the pen down.

2. A thick point or "dot" in the middle place is used for the
 AGE $\%$ A short thin line or "dash" in the middle place is used for the vowel-sound in UP $\lambda$, TOUCH $-\overline{-}$, JUDGE
3. When the vowel comes before the consonant, the vowel-sign is placed to the left, as in AGE $\%$ and UP $\lambda$; when the vowel comes after the consonant, the vowel-sign is placed to the right, as in PAY $\underset{\sim}{-}$
4. In making shorthand signs for all words (other than some short forms) the shorthand signs to be used are those of the sounds of the word in speech, not of the longhand signs in writing. The shorthand writer goes by sound, and not by the letters that may be used in longhand.*
5. Outlines for common words are joined to make phrases.
6. The "tick" for THE is used only when there is another sign before it to which it can be joined. At other times the dot is used. The tick is made at a sharp angle, and may go up or down to make

7. The Short Form ${ }^{\prime \prime \prime}{ }^{\prime}$
8. In phrases the first outline of the phrase takes its right place in relation to the line, and the rest of the outlines are placed where they come naturally: IT IS.$\frac{b}{6}$, IS IT $\ldots$, THAT IS $\frac{6}{6}$, IS THAT $\ldots \ldots$

From the rules given in the Summary do Exercise 4.

[^0]
## CHAPTER TWO

## 5. CONSONANTS AND VOWELS

(i) SYSTEM. These words give you five more consonants-

Kay taKe


Gay GET $\qquad$
MAKE


Came
.
BECAME


CHEQUE

eM May
eN No KNow $\}$
iNG JUDGING
Make
 NAME BEING


MAKING NAMING CHANGE ..... CHANGING

Two more vowels are used in these words-
E. GET 7
OE NO knOw $\}$ chEque -1

Go by Sound, not by Longhand
(ii) SHORT FORMS
$\left.\begin{array}{l}\text { I } \\ \text { EYE }\end{array}\right\}$
$\left.\begin{array}{l}\text { AS } \\ \text { HAS }\end{array}\right\} \sim$ HOT
YOU
(iii) CONTRACTIONS

(iv) PHRASES


- As will be seen from Chapter 14, this outline is not in fact a short form, but is given as early as this because it comes so frequently in English.

$$
\text { Page }=\text { PayJ }=\square
$$

6. From the outlines given in this Chapter do Exercises 5, 6, and 7 in the Exercise and Drill Notebook. Go over the outlines in Exercises 5 and 6 again and again till your eye takes them in nearly as quickly as it takes in longhand. In Exercise 6 the vowel-signs have not been put in the outlines which came into Chapter I. The reading of these outlines, even without the signs for vowels, will come quite readily to you. This is because in English the consonants are much more important than the vowels.* If all the consonants are given in an outline, the reading of nearly every word, without the help of the signs for the vowels, is quite simple. In all the shorthand exercises after Exercise 5 signs for vowels will not be put in outlines which have been given before, when it is safe not to put them in. Do as is done in the Notebook, either not putting in the vowels at all or putting them in as in the Examples. In Chapter 31 are given the general rules when the vowels should or should not be put in shorthand outlines.

## Summary

1. The five shorthand signs - are used for the five English consonant sounds Kay, Gay, eM, eN, and iNG. They are at all times made by moving the pen FROM LEFT TO RIGHT, that is, in the direction of normal longhand writing -

[^1]
## English Shorthand is Based on English Sounds

2. A thin "dot" at the middle of a stroke is used for the vowelsound in GET 7 , CHEQUE $\ldots$
3. A thick "dash" at the middle of a stroke is used for the vowelsound in know, NO
4. If the vowel comes before the consonant, the vowel-sign is placed over a left-to-right sign: AIM $\dot{\rightarrow}$ ACHE ...., OAK .. ; if the vowel comes after the consonant in the longhand, the vowel. sign is placed under the sign: MAY ......, GAY ...., COE " $\overline{=1}$
5. Vowel-signs do not have to be used in all outlines: $\rightarrow-1 \rightarrow-1$
6. The Short Form HE ........ is used only when it is possible for it to be joined to an outline coming before it: THAT HE .... AS HE ..."m....
7. Only the first part of the Short Form $I . v$ is used when it comes before eM: I MAY
8. In outlines like Monday $T$, and Get $\rightarrow$, where the first part of the outline is made from left to right and the later part goes down, the first part is put over the line in such a way that the down line may take its right place: Monday $\underset{\sim}{\square}$, Get 7
9. Two short lines are placed under an outline when the word is a name or important word: May $=$, Monday $\frac{1}{} 1$.

From the rules given in the Summary do Exercise 8.

Know $=$ Noe $=$ Y $\quad$ Came $=$ KayM $=\ldots$

## CHAPTER THREE

7. CIRCLE eSS
(i) SYSTEM. The consonant eSS (or Zee) is one of the most important of all the consonants because it comes into English words so frequently. Take the following words and outlines-

| AGES | NAMES | SAME |
| :---: | :---: | :---: |
| PAGES | PAYS | SOME |
| TOUCHES | DAYS | SENSE |
| JUDGES | Mondays | Sunday |
| CHANGES | BASE | Sundays |
| DATES | DOES | SET |
| GETS | CASE | SETS |
| CHEQUES | CUSTOM | SAID |
| TAKES | CUSTOMS | SUCH |
| TAKINGS | KNOWS | THINGS |
| MAKES |  | PUBLISHES |

(ii) SHORT FORMS
$\left.\begin{array}{ll}\text { ALL } \\ \left.\begin{array}{l}\text { TWO } \\ \text { TOO }\end{array}\right\} & \text { AREAK } \\ \text { BUT } & \text { ARE } \\ \text { OUR } \\ \text { HOUR }\end{array}\right\} \quad$ (up motion)
$\left.\begin{array}{l}\text { SPECIAL } \\ \text { SPECIALLY }\end{array}\right\}$
Let your Ear tell you the Shorthand Outline, not your Eye
(iii) CONTRACTIONS

| EXCHANGE <br> EXCHANGED | T | $\left.\begin{array}{l} \text { EXPECT } \\ \text { EXPECTED } \end{array}\right\}$ |
| :---: | :---: | :---: |
| exchanges | 7 | EXPECTS |
|  |  | SOMETHing |

(iv) PHRASES

| ALL THE | > | That he may | 4 |
| :---: | :---: | :---: | :---: |
| DOES THE | 5 | OF SUCH | y |
| to exchange the | 1 | TO SET |  |
| pays the | ¢ | TWO HOURS | , |
| on Sunday | 戶斤 | $\left.\begin{array}{l}\text { I EXCHANGE } \\ \text { I EXCHANGED }\end{array}\right\}$ | $T$ |
| you are | $\widetilde{ }$ |  |  |
| ARE NOT | $\sim$ | $\left.\begin{array}{l} \text { I EXPECT } \\ \text { I EXPECTED } \end{array}\right\}$ | $\rho$ |
| YOU ARE NOT | $\sim$ |  |  |

8. UNIMPORTANT VOWELS. See page 16, Par. 6. In all the shorthand from now on the vowel-signs will not be given in outlines in which they are not important if the outlines have frequently been given before.

From the outlines given in this Chapter do Exercises 9, 10, and 11.

$$
\text { Cheque }=\mathbf{C H e ̆ K}=\ldots \quad \text { Monday }=\text { MŭNDay }=\cdots
$$

## Summary

1. For the consonant eSS (or Zee), which comes into English so frequently, a small circle is used in shorthand. It is put-
(a) INSIDE CURVES: KNows $ب \rightarrow$, NAMES $-\bigcirc$, SAME $\dot{\square}$, SOME $\dot{1}$, SENSE e.e
(b) ON THE RIGHT SIDE OF STRAIGHT SIGNS WHICH GO DOWN: pays i., pages $\dot{b}$. Touches $\underset{6}{f}$. days $\mathfrak{b}$, GETS $\quad$ ? SET $\mathcal{f}$, SAID $\dot{\rho}$
(c) ON THE TOP SIDE OF STRAIGHT LEFT-TO-RIGHT SIGNS AND ON THE LEFT OF STRAIGHT SIGNS WHICH
 $\qquad$
(d) OUTSIDE THE ANGLE FORMED BY TWO STRAIGHT SIGNS: custom the, customs Tho, exchange-d $\boldsymbol{T}$, EXPECT-ED --
2. The writing of circle eSS at the end of a short form or contraction is the same as with other shorthand outlines: things $\quad$...

3. Only the first part of the Short Form I ${ }^{v}$ is used before Kay and Gay: I Expect-ed $\underbrace{-}$
4. It is possibly wise to go over again what was said about writing shorthand on pages 10 and 11 .

In the same way that there are bad writers of longhand there are bad writers of shorthand, and it is important that every student makes an attempt to get a good writing behaviour, and a tendency automatically to make good shorthand outlines. If this tendency is formed early in the learning of shorthand it will be kept, but if bad writing behaviour and tendencies are formed it is very hard to overcome them later. Go carefully through the suggestions made on pages 10 and 11 of the Modern Course and on pages i, ii and iii of the Exercise and Drill Notebook.

Shorthand gives Signs for Sounds, not for Letters of Longhand

TABLE OF SHORT FORMS AND CONTRACTIONS GIVEN IN CHAPTERS 1, 2, AND 3


From the rules given in the Summary do Exercise 12.
Change $=\mathbf{C H a y N J}=6 \quad$ Custom $=$ KŭSTŭM $=T \downarrow$

## CHAPTER FOUR

9. CONSONANTS
(i) SYSTEM. Nine of the other consonants are used in these outlines-
ep Face
Facing
SAFE
SAFES
EFFECT
EnouGH (enuF)
iTH (light sound) THee (heavy sound)
вотН
monTH

monTHs

eS SAY ) Zee waS (w oz) ,
SAys $\quad$ )
So ....
US $\quad \rightarrow$
iSM SHow
SHows $\alpha$
THe $\underset{\text { USUAL }}{\text { USUALLY }}\}\{$ (Uzhual) $\mathcal{1}$
SHowed
Pay attention to the Sounds of the English Language, not to the Letters of Longhand

(ii) SHORT FORMS
\(\left.\begin{array}{ll}FOR <br>
HAVE <br>
USUAL <br>

USUALLY\end{array}\right\} \rightarrow\)| THOSE |
| :---: |
| THEM |

(iii) CONTRACTIONS


## (iv) PHRASES

THAT IT WAS
THAT HE WAS
OF THEM THEY
OF THIS

OF THIS
to SAVE


I WAS
FROM THE

* This selection from the possible vowel-sounds for this word may seem wrong to some, but it will seem quite right to others. There are two points to be had in mind: (1) The Southern English sound "Daw" is not pleasing to Americans and to a great many Englishmen; (2) the sign "....." " is not only the best for those who are able to make the sound of the "R," but gives a better sign for shorthand reading purposes.

It is possibly interesting that it is chiefly in cases where an " $R$ " is present that there are different opinions about the sound on which the shorthand sign is to be based.
$\dagger$ The reason for this form is made clear on page 74.

$$
\text { Some }=50 \mathrm{M}=\ldots \quad \text { Age }=\text { ayJ }=\ldots
$$

From the outlines given in this Chapter do Exercises 13, 14, and 15.

## Summary

1. The English consonant sounds eF, Vee, iTH, THee, eSS, Zee, iSH, ZHee, and aR, have curved shorthand signs, as under-

| Sign | Letter | Name | As in |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\checkmark$ | F | ef | FACE | 6 | SAFE | $\bigcirc$ | ENOU | ir |
| 1 | V | vee | SAVE | 0 | SAVES | lo |  |  |
| ( | TH | ith | MONTH | T1 | BOTH | 5 |  |  |
| $($ | TH | thee | THEY | $($ | THEM | ( |  |  |
| ) | S | ess | SAY | $)$. |  | $)$ | US | $\rightarrow$ |
| ) | Z | zee | WAS | ) |  |  |  |  |
| 1 | SH | ish | SHOW | 1 | SHOWED | $1$ |  |  |
| $\checkmark$ | ZH | zhee | USUAL | $J$ | USUALIY | , |  |  |
| $\square$ | R | ar | AIR | $\partial$ | DOOR |  | FORCE |  |

2. There are two shorthand signs for the sounds of eSS and Zee-
(i) The small circle .....
(ii) The curves eSS .)... and Zee )

The circle eSS is generally used, but the curve is used -
(a) At the start of an outline when a vowel comes before the eSS or Zee: us $-\rightarrow$
(b) At the end of an outline when a vowel comes after the eSS or Zee: say ..... so )-
(c) If the curve is used in the root word, it is kept in other like words that come from that root: SAY . .)., SAYS ......
From the rules given in the Summary do Exercise 16.

[^2]
## SOME IMPORTANT QUESTIONS

## (To be answered in Shorthand)

(1) Are you training your ear and your fingers together by writing shorthand from word of mouth, and (2) do you do this for a great part of your learning time?
(3) Are you forming your shorthand well enough for your teacher to put a page of your notebook on view on the board? (4) Is the place of the outline in relation to the line, and (5) the size of the signs in relation to one another as good as it ought to be?
(6) Are you forming your outlines as one sign formed with a quick or unbroken motion?
(7) Are you in any new Chapter going straight to the reading and writing of the shorthand exercises, and (8) putting off learning the rules till you have done all the exercises? (9) Are you learning the rules only when you are able to do all the exercises (both shorthand and longhand) from word of mouth and in a separate notebook at a rate of reading of at least 50 words a minute?
(10) Are you then learning the rules so that you are able to put down the right shorthand sign for any word-sound covered by those rules? (11) Are you able to say that it is by sound that you make all your outlines, and not ever by the letters in the printed word?
(12) Are you doing some shorthand every day? (13) Are you making good progress, and (14) are you getting pleasure from your learning shorthand?

If you are able to give the answer "yes" to these questions put in your notebook the words "I am" (see the phrase on page 27) or "It is" in shorthand against the number of the question; if not, put "No" in shorthand. Take one point for each question to which you put the shorthand outline for "I am," or "It is." Ten is a good mark, and anything over twelve is very good.


## CHAPTER FIVE

## 10. VOWELS

(i) SYSTEM. These words give you four other vowels. Make a note of the place of the vowel in relation to the sign and of the place of the outline in relation to the line.



* Readers who say these words (Ask, off, etc.) with the long vowels, as in the words arms, talk, etc., should keep in mind two things-

1. That those in the North of England, in Scotland, in Canada, and in the U.S.A., say Ăsk, not AhSk, ǒfF not AUFF.
(Continued on page 27)

## The Method of Writing the English Language ought clearly to be Based on the Sounds of that Language and not on the Forms of another Kind of Sign

(ii) SHORT FORMS
$\left.\begin{array}{llll}\text { SHOULD } & \text { (up motion) } & \text { had } & 1 \\ \text { PUT } & \text { DO } & 1 \\ \text { TO BE } & & \text { DIFFERENT } \\ \text { BEEN } & & & \\ \text { DIFFERENCE }\end{array}\right)$
(iii) CONTRACTIONS


Jandary
(iv) PHRASES

| put | $\cdots$ | on the | $\checkmark$ |
| :---: | :---: | :---: | :---: |
| I BOUGHT |  | BUT THE | - |
|  | 4 | But the | 2 |
| I HAD |  | I SAW THE |  |
| 1 AM | $\sim$ | SHOULD HA |  |
|  | ¢ |  |  |
| PASS THE |  | you shoul | r |
| AT THE | L | DO YOU | L |

From the outlines given in this Chapter do Exercises 17, 18, and 19
2. That, because Isaac Pitman used an ordered system in listing his signs for vowels, no trouble is caused by the fact that some say the words differently from others. Those who say Ăsk may use $\sum_{\text {...m }}$ in writing shorthand, those who say AHSK may use ${ }^{2}$. 2 Whichever is said, there will be no error in reading the sign $\qquad$
In the same way, those who say a long AU in OFF and those who say a short ŏ in off will readily be able to put what they say into writing, without there being any doubt about what they are writing. The same is true of FORM and or, though here it is the R that makes one person say the words differently from another.

Tax $=$ TăKS $=\dot{L}_{0} \quad$ Talks $=$ TauKS $=L_{0}^{-}$

## Summary

1. An outline is placed over the line if the first vowel-sign in the outline is a first-place vowel. In the outlines ADD I , arm $\mathrm{D}_{\text {ofF }}{ }^{-}$, TaLKing , the first vowel-sign is placed at the start of the outline-that is, in the FIRST place, and the outlines are put in the FIRST place, that is, OVER the line. For example, the outlines TALK $\square$, SAW $\xrightarrow{\square}$, FACT $\square$ are placed over the line and are first-place outlines. The outlines take $\left\llcorner^{-}\right.$, SAY ). ${ }^{\circ}$, EFFECT $\underbrace{+\quad \text { are on the line and are second-place outlines. }}$
2. A first-place outline ought to be so formed that the end of the first down sign of the outline is over and clear of the line. For example,

3. If in a first-place outline there are left-to-right signs only, the outline is put well over the line: AMONG ${ }^{\top}$, AGO ${ }^{\top}$
4. Whatever the vowels that come after, if the first vowel-sound in a word is a first-place vowel the outline for that word is put in the first place-that is, OVER the line. In the outlines AMONG $T$ and AGO $T$, for example, the first vowel is put in the first place and the outline is placed over the line.
5. The outlines which came into Chapters 1 to 4 are all ON the line-that is, in the second place-because the first vowel-sign in the outlines comes at the middle of the stroke-that is, in the second place: PAID
6. By writing outlines in their proper places in relation to the line it is possible for the place of the first vowel in an outline to be made clear without any vowel being put in. For example, if you
see the two outlines $\backslash$.... and L. and someone says to you that one is the outline for FACT and the other for EFFECT, then, because the first outline is over the line and the second outline is on the line, the reader is able to say that the vowel in the first outline is a first-place vowel and that $\qquad$ is EFFECT.
7. A short form is sometimes put a little higher or a little lower so that an outline coming after it may take its right place: IN THOSE

8. The outlines for the phrases ON THE $\stackrel{\vee}{\ell}$ and BUT THE .... $k$ made a little sloping.

From the rules given in the Summary do Exercise 20.

## CHAPTER SIX

## 11. VOWELS

(i) SYSTEM. These words give you four other vowels. Make a note of the place of the outline in relation to the line and of the place of the vowel sign in relation to the outline.



TEACH.)
THESE
12. Here are some more examples. Because there are clear reasons against writing an outline completely under the line, these outlines are put on the line-
Ĭ SINCE \& SIX ■
 sEEN e.
13. It is the first-sounded vowel in a word that gives the place of the outline in relation to the line of writing; the later vowels are not taken into account for the placing of the outline-

(ii) SHORT FORMS


## (iii) CONTRACTIONS


(iv) PHRASES
SHE IS (has) THAT you can

- The reason for this form is made clear on page 74.

From the outlines given in this Chapter do Exercises 21, 22, and 23.

## Summary

1. An outline (other than one made of left-to-right signs only) is put through the line of writing, (that is in the third place) if the first vowel-sound in the word is a third-place vowel.
2. The use of the three places is of special value in making the sense clear if there are three words having the same consonants but different vowels-

3. A third-place outline is to be so placed that the first sign of the outline which goes down is put THROUGH the line: BIG $\longrightarrow$, SIXTY ㅇ...., FEAR
4. Outlines in which there are only left-to-right signs have no third place. Such outlines, even though the first vowel-sound is a third-place vowel, are put in the second place: KING ...., MISS
5. When a third-place vowel comes between two signs it is put in the third place BEFORE the sign which comes after it : BIG $\downarrow$..",


TABLE OF SHORT FORMS AND CONTRACTIONS GIVEN IN CHAPTERS 4, 5, AND 6

| SHOULD - (up motion) | FOR | ᄂ |
| :---: | :---: | :---: |
| PuT \} | have | 1 |
| TO BE | February | - |
| BEEN $\quad$ - | THEM | ( |
| HAD | THOSE | 6 |
| DO 1 | THIS | 6 |
| $\left.\begin{array}{l} \text { DIFFERENT } \\ \text { DIFFERENCE } \end{array}\right\}$ | SHALL | $\bigcirc$ |
| мUCH / | wish | 1 |
| wнich / | was | ) |
| CAN | $\begin{aligned} & \text { USUAL } \\ & \text { USUALLY } \end{aligned}$ | 1 |
| COME | $\left.\begin{array}{l}\text { THERE } \\ \text { THEIR }\end{array}\right\}$ | ) |
| become | THEIR |  |
| income 〕- | FROM | 9 |
| $\left.\begin{array}{l} \text { INFORM } \\ \text { INFORMED } \end{array}\right\} \simeq$ | MANUFACT MANUFACTUR | $0\}=$ |
| insurance y | manufac |  |
| KNOWLEDGE ${ }^{\text {Y }}$ | January | - |

From the rules given in the Summary do Exercise 24.

## CHAPTER SEVEN

## 14. STROKE eL

(i) SYSTEM. Here are some examples of another consonant. The second list, however, gives examples of outlines in which the eL takes the same form, but is made in the opposite direction.
eL (up)


eL (down)


FEEL
15. DIPHTHONG IE
(i) SYSTEM. The sign for the diphthong-sound IE is put in the first place-
$\left.\begin{array}{l}\text { BY } \\ \text { BUY }\end{array}\right\} \quad \mathbb{~}$

BUYER BUYING


DIE
年
MY
time

(ii) SHORT FORMS


WHEN .........
(iii) CONTRACTIONS ELECTRIC -

ELECTRICITY

(iv) PHRASES


THAT YOU WILL
I LIKE THE
WITH IT
WHEN THEY
WHEN HE IS


TO GO to GIVE


TO ME
WHY DO YOU


I FEEL


From the outlines given in this Chapter do Exercises 25, 26, and 27.

## Summary

1. The sign is used for the sound of eL and is formed sometimes by an up motion and sometimes by a down motion of the pen. It generally goes up: LEAVE $\bigcap_{0}$, LEAD $\cap$, LONG ALAS $\because$ Alps $=$ Down motion is, however, used :
(a) To make the writing of eL simpler when it comes after eN or iNG: ONLY 4 , KINGLY -
(b) To make it more clear where the vowels come in a word-
(i) When eL comes after a vowel and before a left-toright sign. For example-


The outlines $C$ and make it clear to the shorthand writer that there is a vowel at the start of the word before the eL, and that the words are for that reason Along and Alike.
(ii) When eL comes at the end of a word after eF Vee SKay .... and no vowel comes after it. For example-


The outlines and make it clear to the shorthand writer that there is a vowel at the end of the word after the eL.
(c) To make a more readily formed sign so that the pen may go in the right direction. When eL goes before or comes after a circle eRS and a curve, the eL takes the direction of the circle and curve : LeSSEN $\subset$, SENSELESS $\%$
2. The form of eL used in the root outline is kept in outlines from the same root: FEEL $\rangle$, FEELING.$ट$, PULL $\checkmark^{\prime}$, pulling

3. The sign ${ }^{v}$ is used for the diphthong-sound IE, and is put in the first place: BY , time $\stackrel{4}{4}$
4. If a vowel-sound comes after a diphthong, a small tick is put on to the diphthong: BUY $\stackrel{\text { }}{ }$, BUYER BUYing ${ }^{\text {( }}$, Die dying $L^{n}$, science $L^{n}$ (These signs are named Triphones.)
5. The stroke form of eSS is used at the start of an outline when a triphone comes after the eRS: sCIENCE $\ell_{0}$, sciatica $)^{n}$
6. When a word starts with eSS-vowel-eSS, the stroke form, of aSS is generally used first in the shorthand outline: sIze ${ }^{2}$, SAUCER $\bar{\alpha}$
7. An upstroke eL is used for the word WILL in phrases: I will , you will $\uparrow$, it will be $h$
8. Only the first half of the Short Form $I{ }^{v}{ }^{v}$. is used before eL: I WILL I LIKE

9. Make a note of the special outline also $\Omega^{-}$and of the phrase to Go The vowel is put in this phrase to keep it clear from TO GIVE..

From the rules given in the Summary do Exercise 28.

## CHAPTER EIGHT

## 16. CONSONANTS Way AND Yay

(i) SYSTEM. Two more consonants-straight signs formed with an up motion-are used in these outlines.

Way (up)


Yay (up)
USE USEFULLY USELESS

## 17. DIPHTHONG OI

(i) SYSTEM. The sign for the diphthong sound OI is put in the first place:

(ii) SHORT FORMS

(iii) CONTRACTIONS

NEVER $\sim$ November
(iv) PHRASES

WE CAN

what was 3

WE ARE


WE ARE NOT
 TOO MUCH

WE FEEL


SO MUCH
From the outlines given in this Chapter do Exercises 29, 30, and 31.

## Summary

1. The two up signs $\subset$ and are used for the English consonant sounds Way and Yay-

2. The sign $\geq$ is used for the diphthong sound OI and is put in the first place: BOY $\stackrel{\square}{\square}$, voICE The triphone sign $\stackrel{z}{\square}$ is used, as in the word boyish $)^{2}$
3 The diphthong-sign $\rightarrow$ is joined in the word oil

3. The full outline for MUCH is sometimes used to make the reading of a phrase clearer so MUCH 5-

From the rules given in the Summary do Exercise 32.

## CHAPTER NINE

## 18. CONSONANT Ray

(i) SYSTEM. Another form for consonant R is used in these outlines-

| $\left.\begin{array}{l} \text { RIGHT } \\ \text { WRITE } \end{array}\right\}$ | 1 | RECEIVING | Roum |
| :---: | :---: | :---: | :---: |
| ALL RIGHT | $\sqrt{1}$ | RULE | $1$ |
| WROTE | A 1 | RULING | $\mathscr{C}$ |
| RATE | . 1 | RAILWAY | \% |
| RATES | $6$ | RAILWAYS | (xo |
|  |  | CARRY |  |
| READ | $A$ | CARRIED | - 1 |
| READING |  | MARRY | $\sim$ |
| $\left.\begin{array}{l} \text { RED } \\ \text { READ } \end{array}\right\}$ | $1$ | MEMORX | maxy |
| READY | $1$ | ANSWER | 0 |
| ALREADY | $\mathcal{A}$ | ANSWERS | 08 |
| ROAD | $A$ | OFFICER | 6 |
| ROADS | $10$ | OFFICERS | $-9$ |
| WRONG | $\sim$ | TO-MORROW | . |
| REACH | 4. | AUTHORITY |  |
| REASON | 8 | AUTHORITIES | .b. |
| REASONS | 89 | CHARGE | H |
| RECEIVE | $R$ | CHARGES | 16 |


(i) SYSTEM. The sign for the diphthong-sound OW is put in the third place.


[^3]From the outlines given in this Chapter do Exercises 33, 34, and 35 .

## Summary

1 There are two forms for consonant R-
$<$, an up sign, named Ray: rate $\mathcal{A}$, reach $\AA$, CARRY
, a down sign, named aR: AIR $\mathcal{\top}, \mathrm{CAR} \square$, DOor $\zeta$
2. The down form aR is used-
(a) When it is the first consonant in a word and a vowel comes before it: or $\quad \begin{aligned} & \text { ( } \\ & \text {, AIR }\end{aligned}$ )
(b) Generally when aR comes at the end of a word: Door FIRE $\underset{\sim}{4}$, appear
(c) Before eM : ARM in, воом 2
3. The up form Ray is used-
(a) When it is the first consonant in a word and no vowel comes before it: WRONG $\qquad$ RECEIVE l., reason
(b) When it is the last consonant in the word and a vowel comes after it: CARRY - MARRY

(c) After the curves eN-eSS $\hookrightarrow$ and eF-eSS $\zeta_{6} \ldots$ : answer (2), OFFICER
(d) Generally in the middle of a word: March ~, Authority $\propto$, charge
(e) Before $11 / /$ and (as in arrayed $\uparrow$, arch -1 , URGE $\cup$, EARTH $\subset$, to make the writing of the outline simpler.
(f) After two signs going down, as in DISAPPEAR $\downarrow$, downstairs
(g). After a straight up sign, as in ROAR
 , USER .......... WISER $\qquad$
4. After the up form Ray the sign for eL goes down if there is no
 the Summary on page 36 .).

For example-

5. The sign $\wedge$ is used for the diphthong-sound $O W$, and is put in the third place: out $\frac{1}{n}$, ANNOUNCE $\xrightarrow[n]{\circ}$, SOUTH The OW diphthong is sometimes joined to a consonant, as in Now
6. If a vowel-sound comes after OW (making a triphone), a small tick is put on to it, as with the first-place diphthongs: POWER
 POWERLESS


From the rules given in the Summary do Exercise 36.

## CHAPTER TEN

20．CONSONANT Hay
（i）SYSTEM．Three forms of sign are used in these outlines－

Hay（up）

| HAPPY |  |
| :---: | :---: |
| happiness | 0 |
| HEAD | 4 |
| AHEAD | $\bigcirc 1$ |
| HEAVY | $\alpha$ |
| Hope | ヘ |
| Hopes | か |
| history | s |
| House | 8 |

Hay（down）
HE
HIGH
higher
Highly $q^{q u}$ highway ${ }^{2}$
highroad
？


Hay（tick）

| home | $\stackrel{1}{\infty}$ | HELPS | $\cdots$ |
| :---: | :---: | :---: | :---: |
| HOMES | $\dot{\square}$ | HOLD | $\cdots$ |
| шном | $\sim$ | HOLDING | L |
| HER | 4 | HELD | $\cdots$ |
| $\left.\begin{array}{l}\text { HEAR } \\ \text { HERE }\end{array}\right\}$ | $\gamma$ | $\left.\begin{array}{l} \text { WHOLE } \\ \text { HOLE } \end{array}\right\}$ | r |
| HORSE |  | HEALTH | $n$ |
| HELP | $n$ | healthy | r |

## 21. DIPHTHONG UE

(i) SYSTEM. The sign for the diphthong-sound UE is put in the third place-

| Tuesday |  | view | 4 |
| :---: | :---: | :---: | :---: |
| ISSUE | रे | views | ᄂ |
| issues | के- | NEWS | $\xrightarrow{\square}$ |
|  |  | value | $\checkmark$ |
| KNEW | $\cdots$ | valuer | ¢ |
| FEW | - |  |  |
| Fewer | - |  |  |

(ii) SHORT FORMS


THINK (
(iii) CONTRACTIONS

(iv) PHRASES

| with you | $\underline{\varepsilon}$ | то whom |  |
| :---: | :---: | :---: | :---: |
| WHEN You | ${ }_{3}$ | FOR WHOM |  |
| what you | 3 | THAT YOU WERE |  |
| would you | ${ }^{-3}$ | that we were |  |
| give you | $\square$ | they were |  |
| CAN YOU | $\tau$ | HE IS (HAS) |  |
| to hear |  | he can |  |
| FOR HER | 3 | WE THINK | $\checkmark$ |

From the outlines given in this Chapter do Exercises 37. 38, and 39.

## Summary

1. In order to make outlines as simple as possible, three* forms are used for the consonant Hay-
(a) The up form Hay $\qquad$ is generally used: HAPPY
 HOPE © , HEAD . . 1 , AHEAD - $\cdot$, HISTORY $\qquad$
(b) The down form Hay $q$ is used when Hay is the only consonant in the word, or when it comes before Kay or Gay: HIGH $\stackrel{q^{v}}{\sim}$, HE $q$, HIKE $q^{v}$, HOG $q^{2}$; and in words that come from the root HIGH: HIGHER $q^{\text {th }}$, HIGHLY highway ${ }^{2}$.
(c) The small tick for Hay is used before eM, eL, and the down
 HOLD $\because$, HORSE $\xrightarrow{\prime}$, HER $\leq$, HEAR $\leq \frac{\square}{3}$
The word HoMeLieR is of value as a help to the memory for the use of tick Hay, because it has in it the three consonants eM, eL, and aR before which tick Hay is used.
2. The Short Form HE ....... is used only when it is joined to a stroke coming before it: THAT HE times the stroke form $9 . .{ }^{9}$ is used: HE IS .... $\%$, HE CAN … 9
3. The diphthong-sign for UE is put in the third place: Tuesday
 $=$ joined to a stroke coming before it: FEW ...nnen, VIEW ....nne, KNEW ...mman The triphone sign .n@un is used as in Valuer
4. The Short Form YOU ....num is sometimes put on its side when joined to other outlines: GIVE YOU ..."..., WITH YOU ..."m, WHEN


[^4]5. In phrasing, the down sign aR or the joined signs
 are used for the word WERE: YOU WERE , IF YOU WERE we were

6. If in longhand there is a line joining two words, two small lines are used in shorthand: MAKE-UP $\curvearrowleft$ The sign $\longleftrightarrow$ is used in shorthand where a line is used in longhand. For example-


From the rules given in the Summary do Exercise 40.

## CHAPTER ELEVEN

22. TABLE OF CONSONANTS-

| Sign | Letter | Name |  | As in |
| :---: | :---: | :---: | :---: | :---: |
| 1 | P | pee | PAID | रों. UP |
| 1 | B | bee | BODY | ) back $^{\text {L }}$ |
| 1 | T | tee | TAKE | $\llcorner$ тоисн $\dagger$ |
| 1 | D | dee | DEEP | 1 Followed |
| 1 | CH | chay | Cheap | $\left\langle\right.$ touch ${ }^{-}$ |
| 1 | J | jay | JUDGE | \% ¢ AGE |
| - | K | kay | KEEP | $\square \mathrm{Tame}$ |
| - | G | gay | GOT | $7_{\text {big - }}$ |
| - | M | em | make | ~. CAME |
| $\checkmark$ | N | en | change | -- know |
| $\checkmark$ | NG | ing | changing | $\%$ being |
| 1 | F | eff | FOOD | $\square_{\text {safe }}$ |
| 1 | V | vee | view | I save $\alpha$ |
| ( | TH | ith | вотн | $\stackrel{5}{5}$ think ( |
| ( | TH | thee | THEY | (f) them ( |
| 2. | S | ess | so | $) \mathrm{SEE}) \mathrm{CASE}-$ |
| $)$ ) | Z | zee | EASE | ) was ) views (n |
| 1 | SH | ish | SHow | 1. shall |
| 1 | ZH | zhee | usual | $\bigcirc$ usually 1 |
| 工 (Down) | R | ar | ARM | 2 fear |
| < (Up) | R | ray | Rate | A carry |
| C(Up) | L | el | Long | $\simeq$ Fully |
| C (Down) | L | el | Along | C full |
| $\checkmark$ | W | way | WEIGH | $\uparrow$ WIDE $-¢$ |
| $<$ | Y | yay | YES |  |
| - (Up) | H | hay | HAPPY | $\bigcirc$ \% HEAD 1 |
| 9 (Down) | H | hay | HIGH | 9V HE ? |
| , (Tick) | H | hay | Home | $\vdots$ HOLD $\grave{\sim}$ HERE ${ }^{\text {¢ }}$ |

## 23. VOWEL SIGNS

The 12 vowel sounds to which signs are given in Pitman Shorthand all come into the two groups of words-

THAT PEN IS NOT MUCH GOOD.
PA MAY WE ALL GO TOO?
There are three places in which these vowels are put, and three places in which outlines are put-


It is not necessary to put in all the vowel signs in every outline. The consonants of the outline and the sense of the story usually make the outlines easy in reading back: CHANGE ... FOLLOWED $\backslash$ If the form of sign used shows where vowels come there is even less need to put in every vowel sign:


## 24. DIPHTHONGS AND TRIPHONES

The four diphthongs used in Pitman Shorthand all come into the sentence: I NOW ENJOY MUSIC.

The diphthongs IE and OI are put in the first place: BY BOY

The diphthongs OW and UE are put in the third place: OUT ..nl", BEAUTY


If a vowel comes after a diphthong, a small tick is put on to the diphthong sign: BUYER $\varliminf^{2}$, BOYISH $\sum_{\text {, POWER }}^{2}$, FEWER N

Pitman Shorthand gives a sign for every sound in the English language: longhand does not. Therefore make use of the shorthand signs in representing English words, and take care not to let the letters of the longhand sign make you go wrong. Examples are given at the foot of pages 15 to 27 (odd numbers), and this point is put before you in different ways at the foot of pages 14 to 26 (even numbers).

From the rules given in this Chapter do Exercises 41 and 42.

## CHAPTER TWELVE

## 25, CIRCLES SWay AND SeZ

(i) SYSTEM. Circles are used as signs for the sounds of SWay and SeZ (and SeSS or ZeZ) in these words-
SWay SWEET
(ii) SHORT FORMS

(iii) CONTRACTIONS
$\underset{\text { OBJECTED }}{\text { OBJECT }}\}$
(iv) PHRASES


From the outlines given in this Chapter do Exercises 43, 44, and 45.

## Summary

1. A circle named the SWay circle is used when the sound of SWay comes first in a word: SWEET $\rho$, SWEETLY
2. A circle of the same size, named the SeZ circle, is used at the end or in the middle of an outline for the sound of SeCS, ZeZ or SeQ: success al, necessary d d causes - USES \& , CASES -o., FACES 는
3. A vowel, other than the short $\check{e}$ vowel, coming between the two consonants, is put inside the circle: exist $\uparrow$, basis . . ExERCISE $\qquad$
4. The rules for writing the SWay and SeZ circles are the same as for writing the circle eSS. The circles are put inside curves: faces 6, losses $<$, necessary $\odot$; on the right side of straight down signs: sweet $\rho$, basis . . .; and on the top side of straight left-to-right signs and of up signs: SWAG $\stackrel{\circ}{-}$, CASES $\ldots$, success olo, houses O. It is also put outside the angle formed by two straight signs: Exist $\dot{-}$, Exists $\frac{\dot{\square}}{\underline{b}}$
5. The SWay and SeZ circles are used in phrases: as we have $\rho$, as we think $\rho$, as we are $\propto$, as well as $6^{\circ}$, this is 6 . this city -6. , as soon as $\frac{e^{\circ}}{}$, is as .0 , as is $\frac{0}{}$
6. The different sizes of the circle eSS and the SWay and SeZ circles have always to be clearly kept: SIT $f$, SWEET $\rho$,
 Exist $-\stackrel{\rho}{-}$

From the rules given in the Summary do Exercise 46.

## CHAPTER THIRTEEN

## 26. LOOPS STee AND STeR

(i) SYSTEM. Loops, like circles, are used in Pitman Shorthand as a very quick way of writing two or more consonantsSTee


STeR
MASTER
27. CON- OR COM- DOT
(i) SYSTEM. A small and light point or dot is used for the syllable CON-, COM- when it comes first in a word-

(ii) SHORT FORMS
FIRST MOST BED BECAUSE
(iii) CONTRACTION

ENGLISH $\quad \begin{aligned} & \text { Y } \\ & =\end{aligned}$
(iv) PHRASES


From the outlines given in this Chapter do Exercises 47 and 48.

## Summary

1. A small loop at the start, at the end, or in the middle of a word is used for the sounds of STee or ZDee, and is named the STee loop: STEP $\&$, STATE $\rho$, STONE $\frac{1}{\infty}$, LAST $\stackrel{\rho}{\rho}$, USED $\rho$, LEAST $\rho .$, , WASTE $\&$, , SUGGEST $\chi^{\circ}$, , SUGGESTING

Make a note of the outlines: $\operatorname{cost}{ }^{\infty}$, CAUSED 11 , which are formed in different ways so that the one may not be taken for the other.
2. A wide loop is used at the end or in the middle of an outline for the syllable STeR and is called the STeR loop: MASTER MASTERPIECE $\qquad$
The STeR loop unlike the STee loop is not used at the start of an outline.
3. The circle eSS is put on to these loops and to the SeZ circle at the end of a stroke in this way suggest $\mathcal{P}$, SUGGESTS ' 8 ; MASTER LIST $\rho$, LISTS $\varphi$;
$\infty, ~ m a S T E R S ;$ SUCCESS OU SUCCESSES
4. At the start or at the end of an outline the rules for using the STee and the STeR loops are the same as for writing the circles. When they come in the middle of a word, the loops are used in this way: suggesting $\mathcal{f}$, masterpiece

5. The different sizes of the STee and STeR loops have to be clearly kept : massed - master ; waste $\&$, waster $\&$
6. When the syllable CON- or COM- comes first in a word, a small dot is used, put at the start of the outline: continue $\underline{L}_{i}$, COMMITTEE $\ddagger$, COMMON U, COMPANY
7. When CON-, COM-, CUM- or COG- come in the middle either of a word or of a phrase, the sign that comes after the CON-, COM-, CUM- or COG- is put near to the sign that comes before the CON-, COM-, CUM- or COG-: DISCONTINUE $\downarrow^{6} L_{i}$, UNCOMMON your company
8. Where -OUS comes at the end of a word and a diphthong comes before it, the full form of eSS is used. For examplecontinues $L_{0}$ but continuous


From the rules given in the Summary do Exercise 49.
To get more clear the rules for writing the different syllable forms in which eSS and Zee are joined with other consonants, go through the table (given on the next page) with care, and do Exercise 50.
(3) The full Zee is used when the sound of Zee comes first in a word: zeal y, zealous

## CHAPTER FOURTEEN

28．SIGNS HALF AS LONG AS THE NORMAL
（i）SYSTEM．Syllables ending in the sound of－T come very frequently in the English language．Here are some examples－

| ACT | － | LIGHTLY | $\sqrt{6}$ | LITTLE | $\int$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CUT |  | LET | $\cdots$ | MARKET |  |
| CONNECT | $\cdots$ | LATE | 6 | MARKED |  |
| CONNECTS | －0 | LATELY | $r$ | OPERATE | － |
| WAIT |  | EAST | ．．．．） | OPERATING | － |
| WEIGHT | ．．．．．C． |  | $\sim$ |  |  |
|  |  | NIGHT | $\cdots$ | RECENT |  |
| YET | . | NIGHTS | $v^{0}$ | RECENTLY |  |
| MIGHT | $\checkmark$ |  |  |  |  |
|  |  | BUILT | － | RELATE |  |
| MEAT <br> MEET | ．－＂．－ | LEFT | $\sim$ | RELATES | $\rho$ |
| NOT | － | ASKED | 2 | RESULT | 元 |
| NOTE | ．． | TOUCHED | $⺊^{-}$ | RESULTS |  |
| THOUGHT | © | REACHED | ．．wnerm | SOMETIMES |  |
| FOOT | $\ldots$ | HOPED | 6 | SYSTEM | 9× |
| FEET | ．．x．＊ | ABOUT | n | SYSTEMS | $9 \dot{0 . . .}$ |
| ART | $\emptyset$ | DOUBT | h | UNTIL |  |
| HEART | $\checkmark$ | CAPITAL |  | WRITTEN | $\sim$ |
| HEARTS | 万 | EXCEPT | － | WRITING | $\sim$ |
| LIGHT | 6 | LIMIT | $\rightarrow$ | CERTAIN | $\cdots$ |

CERTAINLY SUPPORT
CERTAINTY
SORT
PART
START
(ii) SHORT FORMS

(iii) CONTRACTIONS TOGETHER ...nn

ALTOGETHER $\qquad$
(iv) PHRASES

IF IT IS
$-6$
$\qquad$
2
1 WOULD

THAT THIS WOULD


From the outlines given in this Chapter do Exercises 51, 52, and 53.

## Summary

1. In words of one syllable ending in the sound of -T a thin sign is made half as long: NOT ${ }^{\sim}$, LIGHT $\stackrel{\text {, HEART }}{\substack{\text {, } \\ \text {, THOUGHT }}}$

2. Thin or thick signs may be made half as long for forming signs for syllables ending in the sound of -T-
(a) In words of more than one syllable: capital RABBIT

(b) When the sign has a joined diphthong at the end: DOUBT $n$, ABOUT $\stackrel{n}{\sim}$, NIGHT $\stackrel{\sim}{\sim}$, CUTE $\sim$, MUTE $\sim$
3. The up form - is generally used for RT at the end of a word: PART - START L, SUPPORT \&o, EXPERTS © -
4. The half form Ray is not used by itself: RATE

A, right
1.
5. When Hay is halved and comes by itself, the up form is used: heat - - - heats $\beta^{\circ}$
6. A sign is not halved if the halving would not be clear: EFFECT FACT - , LOOKED $\_$, MINUTE -
7. A halved sign is not put through the line, such third-place outlines being put ON the line: FEET $-\ldots$, , LItTLE
8. Circle eRS is put on to halved outlines in the same way as to longer outlines: light $\frac{\sigma}{-}$, lights $\stackrel{\infty}{\sim}$, SLight $\frac{\sigma}{\sim}$, operate $\stackrel{\aleph}{\sim}$, operates
9. In phrases halving is used-
(a) For the word IT: IF IT $\_$IF IT IS $6 .$. IF IT IS NOT bu
(b) To give the writer another form for would: we would $\sim, I$ would $\stackrel{2}{\sim}$, I would be

From the rules given in the Summary do Exercise 54.

## CHAPTER FIFTEEN

29. HALVING (continued)
(i) SYSTEM. Syllables ending in -D also come very frequently in the English language. Here are some examples-
BAD
(ii) SHORT FORMS

HAND

UNDER .....

YARD ...")
WORD .....

## (iii) CONTRACTIONS

(iv) PHRASES
IT THE END IT SEEMED

From the outlines given in this Chapter do Exercises 55, 56, and 57.

## Summary

1. In words of one syllable ending in -D a thick sign is halved: BAD ㅊ․․, GOODS …, DID 1
2. Thin or thick signs may be made half as long for forming signs for syllables ending in -D -
(a) In words of more than one syllable: ANSWERED
 SUGGESTED -f, NOTED Y
(b) When the sign has a joined diphthong at the end: FEUD ..n., VIEWED .in
3. The curves - and are made thicker as well as half as long for forming signs for syllables ending in -D -

(b) END «, SEND थ, SOUND. e , THOUSAND (\%, NEED . ...., NEEDS ...., NEEDING ~
(c) OLD $r$, FIELD $\underset{\sim}{f}$, FILLED $\underset{\sim}{\gamma}$

4. If a vowel is sounded in the syllable between L-D or R-D the separate signs are used: Followed $\AA$ valued CARRIED

5. When -ED comes at the end of a word the root outline of which has a half-length sign the syllable -TED or -DED is made by a half-length sign: ACT $\stackrel{-}{-}$, ACTED - , NOTE $-\cdots$, NOTED $-\cdots$, WAIT ......., WAITED .... NEED, ....... NEEDED …, SOUND 스, SOUNDED ©
6. A halved Tee or Dee coming after another Tee or Dee is not joined, but made separately: DATED .... $\left.\right|_{\text {pic }}$

From the rules given in the Summary do Exercise 58.

## CHAPTER SIXTEEN

30. SYLLABLES -TeR, -DeR, -THeR, -TURE
(i) SYSTEM. These syllables are common. Here are some examples-

(ii) SHORT FORMS

(iii) CONTRACTIONS

INTEREST


INTERESTED

(iv) PHRASES

WHO ARE INTERESTED
IN THEIR (THERE)


AS A MATTER OF FACT


From the outlines given in this Chapter do Exercises 59, 60, and 61.

## Summary

1. Curves are made twice as long for the addition of the syllables $-\mathrm{TeR},-\mathrm{DeR},-\mathrm{THeR}$ (the sound as in MOTHER), and, in common words,
 NATURE _ _ , NATURAL . . . FUTURE These forms are named Double-Length Signs.
2. The curve eL, if it comes alone, is made longer only for the addition of -TeR (see 5 of Summary, Chapter 17) : later . LETTER -
3. The curve iNG $\smile$ is made twice as long only for the addition of KeR or GeR: hanker ${ }^{\circ}$, Longer - (There are no examples of it forming syllables with $-\mathrm{TeR},-\mathrm{DeR}$, or -THeR .)
4. A straight sign, unlike a curve, may be made twice as long or the addition of the syllables -TeR, -DeR, -THeR, -TURE, nly if-
(a) There is another sign or a circle eSS before it : PICTURE $\downarrow$, PICTURES $\downarrow$, OPERATOR
 SECTOR
(b) It has a joined diphthong-sign at the end: doubter $\dagger$
5. Circle eSS is put on to these outlines in the same way as to other.outlines: MOTORS $\rightarrow$. PICTURES
6. In phrases a sign may be made twice as long for the addition of the words their or there: in there (their), I have their . + , I think there is $\xi_{-}^{y}$
7. Sometimes to make a better phrase only part of an outline is used: AS A MATTER OF FACT $\qquad$
From the rules given in the Summary do Exercise 62.

## CHAPTER SEVENTEEN

## 31. HOOK aR TO STRAIGHT SIGNS

(i) SYSTEM. A very common form of syllable in English is that in which aR is joined with another consonant to make one sound.

| agree | $\leftarrow$ | DRESS | ? | October | $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| April | $\cdots$ | DRESSES | b | REGRET |  |
| $\left.\begin{array}{l} \text { BREAK } \\ \text { BRAKE } \end{array}\right\}$ | $\cdots$ | PRODUCT |  | REGRETS |  |
| Breaking |  | Roducts |  | GIRL |  |
| BRAKING |  | PRoperty |  | GIRLS |  |
| Roke | $r$ | TRUST | $f$ | COURSE |  |
| BRING |  | USTS | q | COARSE $\}$ |  |
| BROUGHT |  | TRY | $\uparrow$ | COURSES | P |
| Rink. |  | increase | 5 | RECORD |  |
| Row | T | INCREAS | 5 | RECORDS |  |
| true |  | better |  | direct |  |
| TRULY |  | WATER |  | DIRECTS |  |
| Ross | $\stackrel{-}{+}$ | Labour | - | directing |  |
| Read | - | LEADER | - | directo |  |
| control. | - | READER | - 1 | DIRECTORS |  |
| Y | 5 | READERS |  | REGARD |  |
| CRIES | $\square^{\circ}$ | PAPER |  | REGARDING |  |
| REDIT | $\rightarrow 7$ | ORDERED | $9$ | PICTURED |  |
| PERSON | $\cdots$ | Figure | ᄂ | NEWSPAPER |  |
| PRESENT | - | Figures | - | BIGGER | - |


(ii) SHORT FORMS
$\left.\begin{array}{l}\text { OWE } \\ \text { OH }\end{array}\right\} \quad 1$
ACCORDING $\quad-$
TREAT

CARE
(iii) CONTRACTIONS


IMPROBABLE


IN ALL PROBABILITY
ACCORDING TO
WITH REGARD TO

ค
Ho
OF COURSE


r

From the outlines given in this Chapter do Exercises 63, 64, and 65.

## Summary

1. The consonant sound $a R$ is frequently joined with another consonant sound to make a single sound or syllable, as $-\mathrm{PR},-\mathrm{BR}$, $-T R,-D R,-K R,-G R$, and so on. A small hook at the start of a straight sign and formed on the opposite side to the circle eSS is used to make a single sign for such two consonants. These hooked forms are named PeR, BeR, TeR, DeR, KeR, GeR: Price ₹ \% APRIL 产, BREAK … TRUST - \}- , DRINK
 , CREDIT $=7$
2. Hooked signs may be joined to other strokes: BETTER ......", LABOUR $\qquad$ October $\rightarrow$, PAPER
3. In a small group of words, in order to make the outlines as short as possible, the hooked strokes are used even though a vowel other than $\ddot{e}$ (as in PER) comes between the consonant and the aR.

It is not generally necessary in writing Shorthand to put in the vowel in such outlines, but, if desired, it may be made clear that a dot vowel is present by writing a small circle in place of the dot before or after the hooked sign, and that a dash vowel oi diphthong is present may be marked by writing the vowel or diph thong sign through the hooked sign in the 1st, 2nd or 3rd place DIRECT $\frac{1}{2}$, REGARD ? 5 , COURSE $\uparrow 0$, COURSES RECORDS ${ }^{\circ}$, PICTURED +1

It is not necessary to put in any sign for the short vowel $\breve{e}$ PERSON Ø, PERMIT
4. Hooked signs are not as a rule used in words of one syllable if a vowel comes between the consonant and the aR. For example-

5. Stroke eL is made longer for the addition of -TeR only. For example-

LETTER ...
LATER

but OLDER

6. Because of the wealth of material in Pitman Shorthand it is possible to make use, or not to make use, of the different ways of making a shorter sign for an outline. For example, in the outline 5 (REGRET) it would have been possible, by the rules, to have the sign $\int$ but since there is already the outline for the word REGARD formed in that way, it is wiser to make use of the sign ) for REGRET.
7. In the outline PERHAPS it is not necessary to put in the Hay but a small dot may be used, as The same is true of a small group of words, and specially those with the endings -HOLD, -HOOD, -HEART. In such words it is not necessary to put in the dot: HOUSEHOLD $\overbrace{n}^{\circ}$, LEASEHOLD GIRLHOOD -

From the rules given in the Summary do Exercise 66.

## CHAPTER EIGHTEEN

## 32. HOOK eL TO STRAIGHT SIGNS

(i) SYSTEM. Consonant eL is also frequently joined with other consonants to make one sound. Here are some examples-
ABLE
BLACK
(ii) SHORT FORMS

| DEAR | I |
| :--- | :---: |
| DURING | 1 |
| PARTICULAR | $\ddots$ |
| OPPORTUNITY | $\sim$ |



DANGEROUS

## (iv) PHRASES

WE BELIEVE




ABLE TO

$S$

TO BE ABLE TO


From the outlines given in this Chapter do Exercises 67, 68, and 69 .

## Summary

1. The consonant sound eL is frequently joined with another consonant sound to make a single sound, as -PL, -BL, -TL, -DL, -KL; -GL, and so on. A small hook at the start of the straight sign in question and formed on the same side as the circle eSS is used to make a single sign for such two consonants. These hooked forms are named MeL, BeL, TeL, DeL, MeL, GeL : place © © , apple blue (., Able \& , clear ©, complete \%
2. Signs hooked for eL may be joined to other signs: EMPLOY

3. The hook eL is used in phrases for the word ALL: AT ALL
 By ALL .
4. The outline able $\Omega_{\text {is }}$ halved for the addition of TO: able to :

From the rules given in the Summary do Exercise 70.

## CHAPTER NINETEEN

## 33. HOOK eN TO STRAIGHT SIGNS

(i) SYSTEM. Syllables formed of consonants and eN are very common in English. In addition, common word endings such as -NED, -NT(S), -NING(S), -NTER(S), -NTERING(S), -NDER(S), - NDERING(S) are very often formed from a root word or syllable ending with the sound of eN .
PAPPEN

| PAINTING | $\pm$ | UNDERS | $\bigcirc$ | WINTER | n. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PAINTINGS | No | WANT | $\rightsquigarrow$ | COUNTRY |  |
| POINT | 5 | WENT | $\infty$ | HUNDRED | 61 |
| POINTING | $2$ | ROUND | $\ldots$ | TURN | 1 |
| POUND | A. | SECOND | 0 | TURNED | 1 |
| STAND | $\frac{\rho}{\rho}$ | $\left.\begin{array}{l} \text { SPEND } \\ \text { SPENT } \end{array}\right\}$ | 9 | RETURN | $N$ |

(ii) SHORT FORMS
$\left.\begin{array}{ll}\text { GENTLEMEN } \\ \left.\begin{array}{l}\text { GENERAL } \\ \text { GENERALLY }\end{array}\right\} \\ \left.\begin{array}{l}\text { MEMBER } \\ \text { REMEMBER } \\ \text { REMEMBERED }\end{array}\right\} & \text { CALL } \\ \text { NUMBERED }\end{array}\right\}$
(iii) CONTRACTIONS
whatever $\langle$
(iv) PHRASES DO NOT

DID NOT
I DO NOT THINK $f^{y}$
1 DO NOT WISH


BETTER THAN


RATHER THAN


1 CANNOT
From the outlines given in this Chapter do Exercises 71, 72, and 73.

## Summary

1. A small hook at the end of a straight sign, formed on the opposite side to the circle eSS, is used for syllables formed with the common consonant sound eN: again - , Returned $\sim$ account ネ, cleaning er.e. Painter $\underset{\square}{\square}$, cantering KINDER $\stackrel{\rightharpoonup}{\longrightarrow}$, PONDERING
2. A sign with a hook at the end may be joined to other signs:
 KINDLy
3. The hook eN is used in phrases for the words BEEN and than : had been $\xrightarrow{\jmath}$, better than $\dagger$, rather than
 Make a note of the phrases DO NOT or had not $\frac{\mathrm{J}}{\text {, }}$, Did not .....
4. A sign which is hooked at the end may be halved for the addition of the sound of -T or -D , or made twice as long for the addition of the syllables $-\mathrm{TeR},-\mathrm{DeR},-\mathrm{THeR}$, or -TURE: Account $\approx$,
 PLANT S. Planter

5. aR hooked for eN at the end of an outline generally goes up: RETURN $\qquad$ BURN
6. Turn to par. (5), page 62, and then make a note of the outlines-


From the rules given in the Summary do Exercise 74.

## CHAPTER TWENTY

34. HOOK eF/Vee TO STRAIGHT SIGNS
(i) SYSTEM. eF and Vee are other consonants that are frequently used in English at the end of a word or syllable. Here are some examples-

(ii) SHORT FORMS

| DIFFICULT | TELL |
| :--- | :--- |
| GOLD | $\left.\begin{array}{l}\text { OUGHT } \\ \text { PEOPLE }\end{array}\right\}$ |

(iii) CONTRACTIONS

DIFFICULTY

DIFFICULTIES
(iv) PHRASES

TO TELL


OUT OF


NUMBER OF
KNOWLEDGE OF


WHICH HAVE
WHICH HAVE BEEN WHO HAVE

OUGHT TO BE

From the outlines given in this Chapter do Exercises 75, 76, and. 77.

## Summary

1. A small hook at the end of a straight sign, formed on the same side as the circle eSS, is used to make a single sign for syllables ending in the consonant sounds eF or Vee: chief $\%_{0}$, half $\sigma_{0}$, GAVE $\ldots$ DRIVE $\xlongequal{\sim}$, SERVE
2. A sign hooked for eF or Vee may be joined to other signs: driving $\stackrel{\text { K. Provide }}{\sim}$ ỳ, Perfect $\downarrow$
3. A sign hooked for eF or Vee may be halved to make a single sign for syllables ending in the consonant sounds of eF or Vee joined with Tee or Dee: SERVED $\sim$, HALVED ?
4. The hook eF or Vee is used in phrases for the words OF and HAVE: OUT of $\frac{1}{1}$, SET of $\cdot \frac{l}{l}$, who have $l$, which have $l$

From the rules given in the Summary do Exercise 78.

## CHAPTER TWENTY-ONE

## 35. aR AND eL HOOKS TO CURVES

(i) SYSTEM. While straight signs may be hooked on both sides, curves may be hooked only inside the curves. A curve may, however, for the purpose of making a sign for eL as well as aR , have hooks of different sizes, as in these examplesaR HOOK
 36. eL HOOK



SHILLING
(ii) SHORT FORMS
SHORT
$\left.\begin{array}{l}\text { SHORTHAND } \\ \left.\begin{array}{l}\text { REMARK } \\ \text { REMARKED } \\ \text { MORE }\end{array}\right\}\end{array} \begin{array}{l}\text { MR. } \\ \text { MERE }\end{array}\right\}$
MERELY

## (iii) CONTRACTIONS



EVERYTHING $\qquad$
(iv) PHRASES

THEY ARE $\qquad$ yours respectfully
 IN OUR VIEW ${ }^{C}$

From the outlines given in this Chapter do Exercises 79, 80, and 81.

## Summary

1. A small hook at the start of a curve, formed inside it, is used to make a single sign for the single sound which is formed when the consonant sound of $a R$ is joined with another consonant sound for which a curve is the shorthand sign: OFFER $\cdots$, EVER. OTHER - -C , MEASURE $->$
2. Hook aR to curves is used in phrases for the words. ARE or OUR: THEY ARE ) IN OUR .......... IN OUR VIEW ...
3. A wide hook at the start of a curve, formed inside it, is used for the addition of eL: FLY ${ }^{\mathrm{C}} \mathrm{v}$, FLYING
 DEVELOP FINAL ह
4. The hooked forms CC (f CC may be turned the other way: 7) 9) 'の? The first group are named the "left" forms and the second group are named the "right" forms. The "right" forms 7) 1) are used-
(a) In words of one syllable, when no vowel comes before the hooked consonant-
THREE
(b) Generally when joined to a sign going from left to right-

| CoVER TIFFER |  |
| :--- | :--- | :--- |
| BROTHER |  |
| RIVER | FRIDAY |

The "left" forms CC are generally used: fLy ${ }^{C}$,
 "right" forms $\cap$ are used only after straight up signs: GRAVEL $\stackrel{\sim}{\square}$, RIFLE $?$

The different sizes of the aR and eL hooks should be made quite
 DEVELOP
5. The sign iSH though generally formed with a down motion as in Showed $\mathcal{\jmath}$, PUSH $\downarrow$, PLUSH $S$, FRESH $\mathcal{\zeta}$, is sometimes formed with an up motion to give an outline that comes more naturally to the pen, as in FISH $\cup$, dish $\vartheta$, BRUSH $\vartheta$, SUGAR 5

The hooked form SHeR ? is made with a DOWN motion and the hooked form SHeL ... with an UP motion: FISHER ... official $\mathcal{\vartheta}$, shilling
6. As with hooked straight signs, a small circle may be used if a vowel comes between the consonant and the aR or eL: engineer I..., shilling _o; and a dash vowel or diphthong-sign is put through the stroke: NORTH , BEFORE $\varliminf_{4}$, Thursday $\underset{\text { ? }}{\text {, }}$
7. These hooked forms are not used in words of one syllable if a vowel comes between the consonant and the aR or eL. For example-


From the rules given in the Summary do Exercise 82.

## CHAPTER TWENTY-TWO

## 37. HOOK eN TO CURVES

(i) SYSTEM. These words give still more examples of the way in which eN is an important part of English syllables.
OFTEN
(ii) SHORT FORMS

OPINION ...Mm NEAR ....
OVER
(1)

NOR


HOWEVER $C$
(iii) CONTRACTIONS

(iv) PHRASES

WE have been
HAVING BEEN
MORE THAN

## IN OUR OPINION



PROFIT AND LOSS ACCOUNT

$\cdots$ YEARS AGO


From the outlines given in this Chapter do Exercises 83, 84, and 85.

## Summary

1. A small hook at the end of a curve is used for making a single sign for the very many syllables in which the consonant sound of eN is joined as part of a single sound. The hook is formed inside the curve: EVEN $\bigcirc$, MAN $\rightarrow$, SHOWN $\ldots$, LINE
2. As with straight signs hooked for eN , a curve which is hooked for eN may be (a) joined to other signs: EVENING $\downarrow$, MEANING (b) made half or double as long as the normal:
 FINDER $)^{V}$
3. There is no $\mathrm{eF} /$ Vee hook to curves. For example-
NONE $\Gamma^{?}$ EEAN LEAV
4. A hook is not used at the end of an outline if there is a vowel sound after the eN or $\mathrm{eF} / \mathrm{Vee}$. In other words, Hooks eN and $\mathrm{eF} /$ Vee are used if there is no vowel after the eN or $\mathrm{eF} /$ Vee; full eN or $\mathrm{eF} /$ Vee if there is a vowel after the eN or $\mathrm{eF} /$ Vee. For example-

5. Hook eN to curves is used in phrases for the words BEEN and THAN: HAVE BEEN $($, mORE THAN $\rightarrow$ In addition, make a note of the phrases: THEY ARE NOT ${ }^{3}$, I AM NOT ${ }^{\infty}$, YOU WILL NOT $\sim$

From the rules given in the Summary do Exercise 86.

## CHAPTER TWENTY-THREE

38. SHUN HOOKS
(i) SYSTEM. The syllable-SHUN is very common in English.
ATTENTION CONDITION

## 39. eSS-SHUN

(i) SYSTEM. The syllable -SHUN often comes after consonant eSS. For example-
(ii) SHORT FORMS
$\left.\begin{array}{l}\text { PRINCIPAL } \\ \text { PRINCIPALLY } \\ \text { PRINCIPLE }\end{array}\right\}$ LARGE
LARGELY
THEREFORE
(iii) CONTRACTIONS
\(\left.\begin{array}{l}organize <br>

ORGANIZED\end{array}\right\} \sim\)| organization |
| :--- |
| PHRASES |

(iv) PHRASES

TO MEET COMPETITION $\rightarrow$ IN ADDITION
new competition

ANY CONDITION


From the outlines given in this Chapter do Exercises 87, 88, and 89 .

## Summary

1. A wide hook at the end of a sign is used for the sound of SHUN.
2. The SHUN hook is formed inside curves: NATION $\rightarrow$, DIVISION $\bigcup_{0}$, OBSERVATION $\qquad$
3. At the end of a straight sign there is a choice of sides on which the SHUN hook may be put. The choice is to be made as in the four rules here given.
(a) If there is a circle or hook at the start of the sign, the SHUN hook is put on the side opposite to the circle or hook: STATION . . . .
(b) If there is no circle or hook at the start of the sign, the SHUN hook is put on the side opposite to the last vowel in the outline: ACTION $\longrightarrow$, CONNECTION ..., but CAUTION $\rightarrow$, OCCASION $\stackrel{-}{\sim}$, OPERATION
(c) The SHUN hook is formed on the right side of simple Tee, Dee, and Jay: competition $\ddagger$, addition $\mathfrak{b}$, condition [..., MAGICIAN
(d) After $<$ to make a clearer outline, the SHUN hook is put on the side of Kay or Gay away from the eF/Vee or eL: FICTION $\xrightarrow[\sim]{\longrightarrow}$, VACATION $\longrightarrow$, NAVIGATION $\cdots$ LOCATION $\sim$, LEGATION $\rightarrow$
4. The SHUN hook may be used in the middle of an outline: NATIONAL $\cdot 5$, ADDITIONAL $\%$
5. When SHUN comes after circle eSS, a small curved " tail" is put on after the circle. A third-place vowel between the eSS and SHUN is placed outside this curved tail ; other vowels between the eSS and SHUN are not marked: POSITION ......, TAXATION
6. If a word ends with -UATION, the sign iSH and hook eN are used. For example-

$$
\text { station } \rho_{0} \text { but situation } \rho
$$

From the rules given in the Summary do Exercise 90.

## CHAPTER TWENTY-FOUR

40. ADDITION OF CIRCLE eSS TO HOOKS
(i) SYSTEM. Circle eSS may be used with hooked signs, as in these examples--

| SUPPLY | $S^{*}$ | SUMMER | $\dot{\square}$ | AMOUNTS | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SUPPLIES | ¢ | SOONER | c) | demands |  |
| possible |  | PERSONAL |  | FINDS | 6 |
| possibly |  | personall |  | events | 6 |
| EXPRESS |  | PERSONALI |  | Nations | 9 |
| EXPRESSED | - | Chiefs |  | divisions |  |
| EXPRESSES | - | drives |  | Relations |  |
| INDUSTRY |  | means |  | ObSERVATIO |  |
| distribute |  | lines |  | conditions |  |
| distribution | + | machines |  | directions |  |
|  |  |  |  | positions | \% |

(ii) SHORT FORMS

\left.| OWING |  |
| :--- | :--- |
| LANGUAGE |$\right\}$



## (iii) CONTRACTIONS

GOVERN governed
(iv) PHRASES


From the outlines given in this Chapter do Exercises 91, 92, and 93 .

## Summary

1. Circle eSS may be used with hooked signs: supply ơ. , SOONER ©- , POSSIble
 drives - , nations -a, conditions it positions to

Make a note of the form of the circle and hook when bor b comes before - or - : DISAGREE $\leftarrow$, DISCOURAGE $-\frac{1}{7}$, Tasker $\stackrel{\square}{=}$
2. The fuller form of eN-eSS - is used after a curve, when the eSS has its true value and not the value of Zee. This is because words ending with the eSS sound have further forms; for example, MINCE $\sim \dot{\rho}$, MINCES $\sim \dot{\circ}$, MINCED $\sim \dot{\rho}$, MINSTER $\sim \dot{\circ}$; but words ending in the Zee sound, for example, MEN's.... have no further forms.

Compare-


From the rules given in the Summary do Exercise 94.

## CHAPTER TWENTY-FIVE

41. ADDITION OF A CIRCLE OR A LOOP TO HOOKS aR AND eN TO STRAIGHT SIGNS
(i) SYSTEM. The addition of a circle or a loop to hooks aR and eN to straight signs is made by writing the circle or loop on the hook side of the sign. For example-

(ii) SHORT FORMS


SURPRISED


BALANCED $\qquad$

ITSELF


SCHOOL

(iii) CONTRACTIONS
$\left.\begin{array}{l}\text { RESPONSIBLE } \\ \text { RESPONSIBILITY }\end{array}\right\}$ 8
(iv) PHRASES


From the outlines given in this Chapter do Exercises 95 and 96.

## Summary

1. When a circle or loop comes before hook aR joined to a straight sign, it is formed on the hook side of the sign (that is, on the opposite side to simple circle eSS) : STRANG
CONSIDERED $\dot{\boldsymbol{q}}$. , SWEETER $\quad$..., STOPPER
2. When a circle or loop comes after hook eN joined to straight consonant signs, it is formed on the hook side of the sign (that is, on the opposite side to simple circle eSS): distance $\frac{1}{j}$, DISTANCES $\frac{j}{}$,

3. The hooked form is used for the syllable iNG-GeR (or iNG-KeR) in addition to the double-length form ...The hooked form $\simeq$ is used after down signs. For example-

BANKER


LONGER
 LINGER


From the rules given in the Summary do Exercise 97.

The rules for writing aR, eL, eN, eF/Vee, and -SHUN and of adding eSS to them are a most important point in writing shorthand more quickly.

Go through the examples in the table given on the next page and do Exercise 98.


## CHAPTER TWENTY-SIX

## 42. COMPOUND CONSONANTS

(i) SYSTEM. Here are some more words giving examples of syllables formed with two consonants joined together. A single sign for these syllables is an easy way of saving time in writing them.
KWay QUick C C

reQUired


REQUIREMENTS


LeR fuLLeR ruLeR


ReR PooReR CLEAReR

(ii) SHORT FORMS
$\left.\begin{array}{l}\text { IMPORTANT } \\ \text { IMPORTANCE } \\ \text { IMPOSSIBLE }\end{array}\right\}$

WHeL WHiLe


WHiLst


WHay WHERE
WHereas


WHite $\omega_{v}$


## (iii) PHRASES

December last


having regard to the $\backsim$ will not be
 LET ME KNOW $\qquad$ T TOOK Place

From the outlines given in this Chapter do Exercises 99, 100, and 101 .

## Summary

1. There are eight special signs which are known as COMPOUND CONSONANT signs-

2. If stroke eM comes before $\backslash \backslash \backslash$ or $\backslash$ no time is saved by using the compound consonant, and the hooked forms are used: example $\stackrel{\because}{\square}$, employ $\underset{\sim}{\top}$, simple $\sigma$, impress $\sim$. imprint - -., embrace -
3. Stroke eM may be halved for Tee in such words as ATtEMPT, where the Pee is not clearly sounded: ATtEMPT ATTEMPTS ~~ $\sim$. $+$ PROMPT , PROMPTLY , jumped $\leftarrow$, bumped $\leftarrow$
4. The addition of aR to the compound consonant $\mathrm{iMP} / \mathrm{iMB}$ may be shown in two ways-
(a) By hook aR : HAMPER $\frac{\square}{\text { ? }}$, ROMPER ;
(b) By making the sign twice as long $\qquad$ : December $\dot{L}$, SEPTEMBER $\xrightarrow[=]{2}$

The longer form is used after a down sign: DECEMBER $\underset{=}{\sim}$, the hooked form after an up sign: hamper

5. LeR $\lceil$ and ReR ) are used only where the down form of eL or aR would be used in the root outline. For example-
FULL
6. In phrases the sign $\int$ for will is used only when it is joined to another sign coming before it: I WILL $\sqrt{ }$, You WILL if will be At other times the full form is used: will BE \& WILL NOT BE

From the rules given in the Summary do Exercise 102.

## CHAPTER TWENTY-SEVEN

## 43. Way HALF-CIRCLE

(i) SYSTEM. A small half-circle is sometimes used for the consonant Way. For example-

(ii) SHORT FORMS

(iii) PHRASES

$$
\begin{aligned}
& 100 \quad 1 \quad £ 100 \quad \frac{1}{6} \quad £ 100,000 \cdots \frac{1}{6}
\end{aligned}
$$

$$
\begin{aligned}
& 50,000,000 \ldots 50 \text { £ } 10,000 \text { 10 }
\end{aligned}
$$

From the outlines given in this Chapter do Exercises 103, 104, and 105

## Summary

1. A small half-circle is used for Way at the start of outlines, when it comes before the signs $\qquad$ and $\qquad$ WEEK ㄴ... WEEKLY . … WERE 2.), WORK 3 WORLD.


2．In order to have a clear and short outline，the Way half－circle is sometimes used in the middle of an outline：QUALIFY ， QUality ．．．，freguent＿⿳亠二口⿱幺小心

3．The signs $\mathrm{eN} \smile$ ，iTH（，and $\mathrm{eM} \bumpeq$ are used for HUNDRED，THOUSAND and MILLION：one hundred 1 ， two thousand 2（ ，three million 3

From the rules given in the Summary do Exercise 106.

## CHAPTER TWENTY－EIGHT

## 44．DIPHONES

（i）SYSTEM．Sometimes in English words two vowel sounds come one after another with no consonant between them．For example－

(ii) SHORT FORMS
$\left.\begin{array}{ll}\text { BEYOND } \\ \text { OWN } \\ \text { OWNER } & \text { ADVANTAGE } \\ \text { DELIVER } \\ \text { DELIVERED } \\ \text { DELIVERY }\end{array}\right\}$
(iii) PHRASES


From the outlines given in this Chapter do Exercises 107, 108, and 109.

## Summary

1. If two vowels come one after the other, the angled signs ... and 1 are used. These signs are named DIPHONES.
(a) $\leqslant$ is used where the first of the two vowels is a dot vowel, the sign being put in the position of the first of the two vowels: REAL I, REALLY
 Y HAPPIER

(b) 1 is used where the first of the two vowels is a dash vowel: LOWER
 KNOWING $\underset{\sim}{\text { n... }}$ SHOWING FOLLOWING $\qquad$ TRUER $\{$, TRUEST そे
(c) In addition $\leqslant$ is used for the two vowels in such words as QUESTION $f_{k}$, MILLION $\dot{\sim}$, SUGGESTION $\mathfrak{f}$

From the rules given in the Summary do Exercise 110.

## CHAPTER TWENTY-NINE

## 45. PREFIXES AND SUFFIXES

(i) SYSTEM. Some parts of words are very common in the English language at the start and at the end of words, and special shorthand signs are used for them. Those at the start are given the name Prefixes, those at the end Suffixes. For example-

## PREFIXES

CONTROL


CONNECTION
SELF-CONTROL


SELF-MADE
UNNECESSARY

SUFFIXES

| PAYing | $\cdots$ | RUNNING | く |
| :---: | :---: | :---: | :---: |
| teaching |  | Wanting | $\cdots$ |
| shipping |  | SERVING | 2 |
| helping | $\sim$ | mastering | +. |
| helpings |  | costing | -. |
| TRYiNG |  | coming | - |
| covering | $T$ | comings | - |
| covering | T) | giving | - |
| ORDERING |  | Putting |  |
| hearing |  | trading | $?$ |
| ATtempting |  | ORGANIZING |  |
| MORNING | $\sim$ | PUBLISHING |  |
| MORNINGS | $\sim$ |  |  |


(ii) SHORT FORMS

| INSTRUCTION |  |  |  |
| :--- | :--- | :--- | :--- |
| YOUNG | SURE |  |  |
| THIRD | SURELY |  |  |

(iii) CONTRACTION

GOVERNMENT $\qquad$
(iv) PHRASES

1 AM SURE $\quad$ y
IN THE ACCOUNTS
From the outlines given in this Chapter do Exercises 111, 112, and 113.

## Summary

Special signs are used in shorthand for prefixes or suffixes that come frequently into English speech-

CON-. A small dot is used, or two parts of an outline are put near to one another: control $\%$, in control


The CON- dot is not used in a few words such as COMMERCE $\cdots$, commission in full.

SELF-. A circle eSS is used away from the rest of the outline:


SELF-CON- A small circle is used in the place of the CONdot: SELF-CONTROL $\qquad$
IN- before ${ }^{9} \leqslant$ A small hook is used : instructions $\%$, INSCRIBER $\%$, INHABIT ; but in the case of and 6 , if the prefix IN-gives a word the opposite meaning, the full eN is used to make the outlines more safe in reading back: hospitable
When in a longhand word UN, IM, IL, IN, or IR having the sense of NOT come before the letters $\mathrm{N}, \mathrm{M}, \mathrm{L}$, or R , the two letters are also formed in shorthand-
KNOWN

This again is to make the outlines more safe in reading back.
iNG-. The sign iNG $\smile$ is used very commonly, but sometimes a small dot is used. The dot is used-
(a) After thin straight down signs and aR ): paying $\underset{\sim}{-}$, teaching $)$, trying ? , hearing $\}$, ordering $!$ COVERING
(b) After a hook, circle or loop where the full iNG would not join well-

(c) Generally after a short form : thinking $($., coming giving -., organizing _, advertising $\underset{\sim}{f}$, governing $?$

Make a note, however, of: Going $\qquad$ HAVING $\checkmark$ doing $L$, being
-iNGE. Where a dot would be used for -iNG, a dash is used for -liNGS: MORNINGS $\qquad$ coverings $\qquad$
-MENT. The halved form of eN $\simeq$ is used where the hooked form $\propto$ would not join well. For example-

-FULNESS, -LESSNESS. The signs eF-eSS $\zeta_{0}$ and eL-eSS $\subset$, are put near to the first part of the outline: CAREFULNESS - - , CARELESSNESS - - , HOPEFULNESS
 hopelessness $\qquad$
4-(S.527)
－SHIP．iSH is used．It may be joined to the sign coming before it or separated from it：FRIENDSHIP う．＂，OWNERSHIP $ך$＂ MEMBERSHIP $\searrow$ ，HARDSHIP ${ }^{-5}$
－LITY，－RITY．The sign for the syllable which comes before the ending－LITY or－RITY is put near to the first part of the outline：pOSSIBILITY by，FORMALITY ，DESIRABILITY关．．．REGULARIty $\qquad$ LIBERALITY

## 爪

－WARD．The halved form of Way is used：Forward FORWARDS ，BACKWARD
 BACKWARDS
 UPWARD $\nearrow$ ，UPWARDS
Make a note of ：FORWARDED
－LY．The full sign eL and the hook eL are used－
（a）Full sign eL，joined or formed separately：FRIENDLY Particularly ne，Easily
（b）Hook eL ：cheaply $\leqslant$ ，DEEPLY RESPECTFULLY RESPECTIVELY



From the rules given in the Summary do Exercise 114.

## CHAPTER THIRTY

## 46. INTERSECTIONS

(i) SYSTEM. An outline may be formed through another (or put near to another) for saving time in the writing of words commonly coming together. These signs are given the name " Intersection."
PARTY GOVERNMENT
LABOUR PARTY
BANK RATE
CITY BANK
EARLY ATTENTION
NECESSARY ATTENTION MATTER OF FORM
THIS CHARGE
FREE OF CHARGE
THIS COMPANY
GOUR COMPANY
GOVERNMENT OFFICIAL
NECESSARY FORM
(ii) SHORT FORMS


From the outlines given in this Chapter do Exercises 115, 116, and 117.

## Summary

One sign is sometimes formed through another to make a phrase. This means of writing words which commonly come together may also be used for writing the phrases which a shorthand writer commonly gets in his daily work.



From the rules given in the Summary do Exercise 118.

## CHAPTER THIRTY-ONE : Part One

## VOWELS IN PITMAN SHORTHAND

47. There are a great many reasons why Pitman Shorthand is so very quick and reliable in its signs for the writing of the English language, and one of these reasons is that the vowel-signs are not a necessary part of the outline. Because the vowels are not joined to the consonant signs, they may, without changing the form of the outline, be put in the outline or not, as may be desired. This is a most important point because the English language is a language of consonants and not a language of vowels. If we take, for example, those words which are given in italics in the first sentence of the test on page 123 and put them in longhand, using only the consonants, it is clear that the consonants by themselves are enough for reading the whole words.* If, on the other hand, we take the words which are given in italics in the second sentence of the test and put them

[^5]in longhand, using only the vowels, it is clear that the vowels by themselves are not enough.*

It is important for you as a shorthand writer to be able to make more time for writing other words by not putting in the vowels and, without changing the form of your outlines, to make use of this special point in the English language; but it is of value only if you make the right use of this idea for making the writing of words shorter.

There are two important points--
(1) If it is desired to give in any outline the signs for one or more of the vowel-sounds of that word you have to be able to put in the vowel-signs-the right ones and in the right places.
(2) If you are putting in vowels you have to have a knowledge of which vowels are important, which are less important, and which are not in the least important.

We will take these two points separately-
(1) Knowing How to Put in Vowel-Signs. Examples have been given all through this book of the way in which the different vowel and diphthong-sounds of the English language may be represented in shorthand writing. For your convenience a Table of the vowel and diphthong-signs has been given on page 106 and a Summary of the rules for the use of the signs is given on pages 103,104 , and 105. Go over the examples given in the Table and the Summary carefully, and make sure of your knowledge by doing Exercise 119.

[^6]
## Summary: Part One

## VOWEL REVISION

1. There are twelve vowel-signs in Pitman Shorthand and three places in which these vowel-signs may be put, the first, second, and third places.
(a) The first-place vowels are-


If the first vowel-sound in a word is a first-place vowel the outline is put over the line.
(b) The second-place vowels are-
$\breve{E}$
GET $\quad 7$
AY

BETTER A A APril \% FRIEND $\sim$ Train
$\breve{U}$ TOUCH -F LOW TRUST $\quad$ - LOAN c

If the first vowel-sound is a second-place vowel the outline is put on the line.
(c) The third-place vowels are-

## $\overline{\mathrm{EE}}$

IF .."nn MiNUTE ~ Y TEACH.) drink + free $\qquad$
$\overline{O O} \quad \overline{O O}$ PULL FULLY $)^{\prime}$ FOOD FOOT $\cup$ RULE



If the first vowel-sound in a word is a third-place vowel the outline is generally put through the line. In a few cases, however, the outline is put on the line: (1) When it is a simple left to right outline, e.g. KEY ....., KING $\qquad$ (2) When the first down or up sign is half-length, e.g. FOOT $ᄂ$, FOOTBALL MILITARY $\qquad$
2. There are four diphthong-signs in Pitman Shorthand, two put in the first-place and two in the third-place.
(a) The first-place diphthongs are-

| IE | OI |
| :--- | :--- |
| BUY |  |
| LIKE | BOY |
| DRIVE | VOICE |

(b) The third-place diphthongs are-
OW
UE
as in the outlines
GROUND $\qquad$
BEAUTY
CURE


BEAUTIFUL ...............
The diphthong-signs for OW and UE are joined at the end of a. down sign-
DOUBT

FEW
FEUD
DUE
3. If another vowel follows a diphthong a small tick may be put on to the diphthong-sign and these signs are given the name TRIPHONES. For example-

IE plus vowel: BUYER
 BUYERS


OI plus vowel: BOYISH
 EMPLOYER


OW plus vowel : POWER


TOWEL

$\cdots$
UE plus vowel: FEWER 4 , NEWER
4. When two vowels come together but are each sounded separately the small signs ............. are used. These signs are given the name of DIPHONES.

The sign $<$ is used where the first of the two vowels is a dot vowel and it is put in the place of the first of the two vowels: REAL
 LAYER A
The sign 1 is used where the first of the two vowels is a dash vowel, and it is also put in the place of the first of the two vowels: LOWER $\neg$, LOWEST $?$, KNOWING $\rightleftharpoons$, FOLLOWING TRUER $\xlongequal{?}$, JEWEL
5. In outlines using the hooked forms $\backslash \backslash S$, etc., it is sometimes desired to show that a vowel other than ed (the vowel in PER) comes between the first consonant and the aR or eL. The vowel may be given by-
(a) Writing a small circle in the place of a dot vowel: REGARD $)^{\circ}$, GARMENT $\%$, PARCEL . DIRECT $-\frac{\eta}{-L}$, SHilling $\mu^{2}$, engineer $Z_{0}$
(b) Writing a dash vowel or a diphthong-sign through the hooked form: NORTH $\xlongequal{\circ}$, COURSE THURSDAY $\}_{=}^{?}$, BEFORE , LECTURE
TABLE OF VOWEL AND DIPHTHONG-SIGNS

(2) Knowing When Not to Put In Vowel-Signs. In normal shorthand writing it is not only unnecessary to show every vowel -it is often a waste of time to do so, and part of your training as a shorthand writer is learning to use time only for the necessary and important vowels. There are two ways in which you may get this practical knowledge. The first way is by reading a great deal of shorthand which is well-written from this point of view. If you read the shorthand of practical shorthand writers who have this knowledge of outlines-when to give and when not to give the vowel-signs-it will seem remarkable to you how simply and quickly you come in your own writing to do as they do. The second way is by getting a knowledge of the rules which by experience the good shorthand writer has put into use.
(3) Knowing Which Vowel-Signs to Put In and Not to Put In.

It is important first to make it clear that there is a great difference between writing words in normal groups to make sense, that is in "context," and writing them as separate words in a list. When writing in shorthand a list of separate words or Proper Names special care has to be taken with the vowel-signs, but when writing the English language in shorthand in its normal current form the greater number of the vowel-signs are not necessary and indeed it will be a waste of time to put many of them in. The following rules are therefore given for those cases when you are writing the outlines for ordinary current English. It is also clear that in your own work of shorthand writing you will put in as many of the important vowelsigns as you have time to do while taking down (if the rate is very quick you may not be able even to put in any vowels) and that when you are reading your shorthand through afterwards you will put in the important vowel-signs in the outlines as you go along.

Let us have a look first at the rules for not putting in vowels. Outlines of this kind may be divided into three classes-
(1) Common words.
(2) Long words which are within the normal use of the shorthand writer.
(3) Other words in which the form taken by the outline makes clear where vowels come or in which the position of the outline in relation to the line gives a clear enough sign of the word.

We will take these three classes separately.
(1) Common Words. It is clearly unnecessary to put the vowels
into the outlines for common words like

$>9 x$ The words ASK MAN END STREET are as common and clear to the shorthand writer as a number of short forms. In the same way other common outlines may be turned into words without the help of the vowels, and you may generally leave out all the vowels from outlines given in this book, particularly when the sense of the sentence is very clear.
(2) Long Words Used by the Writer as His Normal English. A number of words in the English language have three, four, or even more syllables. Even some common words are so extraordinarily long (such as the word just given) that they may have as many as six or seven syllables. With the increase in the number of syllables not only is there less need to put in every one of the vowels but it becomes safe to put in no vowels whatever, particularly if the word is one which is often used by the writer. For example, in the sentence our customer will be in the last railway carriage of the train to Manchester the outlines for customer, railway, carriage, and Manchester may be said to be the outlines for normal words which are long enough for the consonants to do the whole of the work without the help of vowels. Therefore, the rule is: There is no need to put in any vowels if the outlines are for long words which are part of your normal English. An outline of three consonant signs is generally long enough for this purpose.
(3) Other Words in which Signs about the Vowels are given because of the Position or the Form taken by the Outline. There are other words which are not covered by the two rules given above but in which there are reasons why it is often safe to put in no vowels. There are a number of rules given in the Summary, Part II for being certain which words come into this group.

Go carefully through the Summary and then do Exercise 120. The outlines in that exercise have been given without any vowelsigns. Go through the exercise first of all underlining those outlines in which you would put a vowel-sign even in writing at high speed, and then put in those vowels and any other vowels which you would put in when reading through your notes.

## Summary : Part Two

RULES FOR NOT PUTTING IN AND FOR PUTTING IN VOWEL-SIGNS AND FOR MAKING THE RIGHT SELECTION OF VOWELS TO BE PUT IN
It is Not Generally Necessary to Put In a Vowel-Sign :

1. If the form taken by the outline makes it clear that there is a vowel.
(a) The form of an outline makes it clear that a vowel is present or is not present at the start of a word in these ways-
(i) The full sign aSS: $*_{\text {ASLeEp }}$

ASKING

but SLEEP . 6 . SACKING
(ii) Down motion aR : ARRIVE REST $\rho$
(iii) Down motion eL: along , alike $\subset$ but long LIKE
(iv) Left FeR, YeR, THe: OFFER $\xrightarrow{c}$, EVER $C$ , EITHER C but FRY 〕, FRO $\xlongequal{\text { ? }}$, THROUGH $)$
(v) Two forms of Way: Aware
 but WORRY 2 , WAKE
(vi) Two forms of WHey: Awhile $\hookrightarrow$, but while $C$ (vii) SHUN HOOK: ACTION $\square$, but caution
(b) A vowel at the end of an outline is shown by the use of -
(i) Full sign aSS : Lucy $\cap$, Lessee $\cap$, but loss $\xlongequal[\sim]{\infty}$, Less
(ii) Full sign Tee: TESTY $\downarrow$, RUSTY $\mathcal{\perp}$, but TEST $b$, REST
(iii) Up motion Ray: carRy $\qquad$ but CAR $\qquad$ STORE 9

* No vowels have been given in these examples for the reason that the desire is to make clear the differences in the consonants. And in addition the rules are here given as if the outlines were in context of normal sentences, which is a most important condition in the subject under discussion.
(iv) Up motion eL: FOLLOW , FULLY $\zeta$, ReAlly $r$, but FALL $\gtreqless, F U L L<, R E A L$
(v) Full sign en : PENNY $\downarrow$, MANY $\sim$, but OPEN $\triangle$, MEN.
(vi) Full sign eF/Vee: HEAVY o , GRAVY $\bumpeq$, but half ${ }^{\circ}$, GAVE $\rightarrow$
(vii) Full sign Tee/Dee: weighty ... , MEADOW , but WEIGHT $\mathcal{\sim}$, MADE ......
(c) A vowel in the middle of an outline is shown by the use of-
(i) Consonants eL and Dee: Followed but FILLED $>$, VEILED $>$
(ii) Consonants Ray and Dee: CARRIED
 but CARD - , MARRED

(iii) SHUN HOOK: operation $\searrow$, education $L$, but PORTION $\vee$, DICTION ....

2. If the position of the outline makes clear the vowel and the word; for example-

FACT
TRACK

3. If the outline has come earlier in the matter being taken and if (let it be said again) you are writing the sort of matter the reading back of which comes readily to you.
4. If the word has three or more syllables: Derivative . COMPARISON .n.

## VOWEL-SIGNS SHOULD BE PUT IN

1. In outlines of only one syllable if such outlines are not very

2. When there is a vowel at the start of the word, e.g.: ABSENT
 APTLY $\qquad$ , ODDLY

This rule is most important in words where the only difference between two outlines is that one has a vowel at the start of the outline--

| ARIGHT |  |
| :--- | :--- |
| ACROSS | RIGHT |
| AFAR |  |

3. In outlines where the only difference is in one vowel-

4. Where words of the same sort have similar outlines, apart from the vowels-
AMAZEMENT
5. In certain words where the hooked form is used when there is an accented vowel between the consonants: NURSE co, PARCEL ชั
6. In as many uncommon outlines as possible when you are taking down matter which is not what is your normal language.
7. In names of persons and of places.

MAKING A SELECTION OF THE BEST VOWEL TO PUT IN.
Generally it may be said that if there is more than one vowel in a word it is usually safe to put in only one vowel-the vowel
which is of the most help in reading back. Here are the rules which make clear which vowel is the most important vowel-
(a) The first syllable in a word is generally the most important and vowels in further syllables will not generally be necessary.
(b) If, however, the first syllable is not accented or weighted when talking normally, the accented syllable becomes the most important, e.g. : RECEIVE $<$, RETAIN $/$, RETURN


Compare the vowels given in the outlines for PROCEED', PRO' CEEDS, REFUSE', and RE'FUSE, as used in these examples:

(c) If the form of an outline makes clear that a vowel is present at the start of a word, the second of the several vowels may become of most importance, e.g. : ALUMINIUM $\sim$ ELIMINATE $\approx$, ESTUARY $\qquad$

## OUTLINES FOR WHICH SPECIAL DIFFERENCES HAVE TO BE MADE.

There are some words in the English language for which it is necessary to make special differences in the outlines for fear that there may be confusion. These words are small in number since they necessarily have these five conditions happening all at the one time.
(1) Be words of the same or similar sort.
(2) Be words that may be put one for the other in ordinary current English while keeping the good sense of the story.
(3) Be words having the same consonants.
(4) Be words having these same consonants placed in the same way in syllables and so in the shorthand outlines.
(5) Be words for which the outlines would be put in the same place in relation to the line.

The two words vale and valley would come under (1) because they are both names of things, under (2) because they have the same
meaning and under (3) because they have the same consonants; but under the other two heads (4) and (5) they are quite distinct. On the other hand, a small number of words may sometimes be taken for other words and special outlines have been given to them. The list is not long and it is wise to make a point of writing these special outlines-
To keep distinct from


## CHAPTER THIRTY.ONE: Part Two TABLE OF SHORT FORMS AND CONTRACTIONS ARRANGED ALPHABETICALLY

The Short Forms and Contractions which have been given Chapter by Chapter in this book are also given here in Table Form. They are put together in this way so that you may do them again and again both from shorthand to words and from words to shorthand and give yourself training on these short forms until you have a complete knowledge of all of them. Go through the list and do Exercise 121, which is given as a test of your knowledge of these short forms. It is a good idea for you to get this Exercise by heart and to keep writing it, attempting each time to do it more quickly. Getting quicker in the rate of writing the Short Forms and Contractions (and indeed any of the common outlines) makes you get quicker in the rate of taking down from word of mouth-and this is true even when you are writing at 120 words a minute or more.

|  | $\sim$ ANYTHING | 1 But |
| :---: | :---: | :---: |
| an | - ARE | ¢ Call |
| - according | ${ }^{\circ}$. AS | c called |
| $\simeq$ acknowledge* | $\bigcirc$ balance | - CAN |
| 1 acknowledgment* | 8 balanced | $\square$ capabl |
| 1 AD |  |  |
| Advantage | \ BE | - Care |
| Y advantageous* | - because | - Cared |
| (advertise | \ been | - Certificate |
| $\left\{\begin{array}{l}\text { ADVERTISED } \\ \text { ADVERTISEMENT }\end{array}\right.$ | $\backslash$ behalf* | - 1 chair* |
| - ALL | $\left\{\left\{\begin{array}{l} \text { BELIEF } \\ \text { BEILEVE } \\ \text { BELIEVED } \end{array}\right.\right.$ | - character |
| Altogether | BE |  |
| AND | BEYOND | \} ${ }^{\text {c/meer* }}$ |
|  | - BuILD |  |
| ANY | BUILDING | CHIL |

[^7]f. CIRCUMSTANCE*
...E.... COLD
..-... COME
ـ (COMMERCIAL* -"mem COMMERCIALLY*

-     - COULD
- DANGER
I.... DANGEROUS
\}1. DEAR
F $\left\{\begin{array}{l}\text { DEFICIENT* } \\ \text { DEFICIENTLY* } \\ \text { DEFICIENCY* }\end{array}\right.$
$\int\left\{\begin{array}{l}\text { DELIVER } \\ \text { DELIVERED } \\ \text { DELIVERY }\end{array}\right.$
h. DEMONSTRATE* Li. DEmonstration* ...bane DESCRIPTION* DESTRUCTION* f DESTRUCTIVE*
$1\left\{\begin{array}{l}\text { DIFFERENCE } \\ \text { DIFFERENT }\end{array}\right.$
f. DIFFICULT

L- DIFFICULTY
b. $\left\{\begin{array}{l}\text { DISCHARGE* } \\ \text { DISCHARGED* }\end{array}\right.$
$F\left\{\begin{array}{l}\text { DISTINGUISH* } \\ \text { DISTINGUISHED* }\end{array}\right.$ 1 DO

1 DOCTOR*
4. DURING
EFFICIENT*
EFFICIENTLY*
EFFICIENCY*
< Electric
C Electrical*
ELECTRICITY
.$=\left\{\begin{array}{l}\text { EQUAL } \\ \text { EQUALLY }\end{array}\right.$
$\geq\left\{\begin{array}{l}\text { ESPECIAL* } \\ \text { ESPECIALLY* }\end{array}\right.$
$2\left\{\begin{array}{l}\text { ESTABLISH* } \\ \text { ESTABLISHED* } \\ \text { ESTABLISHMENT* }\end{array}\right.$

- EVERYthing
- $\left\{\begin{array}{l}\text { EXCHANGE } \\ \text { EXCHANGED }\end{array}\right.$
$-\left\{\begin{array}{l}\text { EXPECT } \\ \text { EXPECTED }\end{array}\right.$
- EXPENDITURE*
- EXPENSIVE*
v
EYE
$\therefore$ ( $\begin{aligned} & \text { FAMILIAR* } \\ & \text { FAMILIARITY* }\end{aligned}$
February
$\left\{\begin{array}{l}\text { FINANCIAL* } \\ \text { FINANCIALLY* }\end{array}\right.$
-. FIRST
) 7 FROM
$\int\left\{\begin{array}{l}\text { GENERAL } \\ \text { GENERALLY }\end{array}\right.$
$」$ GENTLEMAN*
d GENTLEMEN
$-\left\{\begin{array}{l}\text { GIVE } \\ \text { GIVEN }\end{array}\right.$
- GO
- GOLD
$7\left\{\begin{array}{l}\text { GOVERN } \\ \text { GOVERNED }\end{array}\right.$
Tu government
-     - GREAT

GUARD*
HAD
HAND
-
HAS
HAVE
1 HE
... HIM
HIMSELF HIS
/ $/$ HOUR




## CHAPTER THIRTY-ONE: Part Three

There are a small number of ways of making even quicker signs for some other words of the English language. These are listed here so that this book may be said to be complete. It is probable that you will come across these words in your shorthand reading and that they will not seem hard. It is better however to give time to learning them. When you have done so do Exercise 122.

## TABLE GIVING ADDITIONAL WAYS OF MAKING SHORTER OUTLINES

(a) Some Prefixes and Suffixes:

ACCOM-. Use _ Kay as in Accommodation $\supsetneq$, ACCOMPISH


INTRO-. Use iNTeR as in INTRODUCE
 INTRODUCTION

MAGNA-, MAGNE-, MAGNI-. Use ... eM as in MAGNIFY , MAGNETIZE
TRANS-. Use $3 . \mathrm{TeR}$-edS as in TRANSFER \& , TRANSPORT ...
-MENTAL-LY-ITY. Use ... KeNT as in temperamental $\stackrel{1}{\square}$
-LOGGICAL-LY. Use/ J Jay as in PSYCHOLOGICAL-LY
 MYTHOLOGICALLY ?
(b) Some Intersections:

(c) Some Outlines in which One of the Consonants is not pUT IN:

Pee not put in, as in: TEMPT $\dot{1}$, EXEMPTION. NESS と号
Kay not put in, as in: distinct a, Extinct TIN

Tee TAKE $\because$
(d) Some Joined Outlines:
HEREIN THEREAT THE RET THEREAT
(e) Some Phrases: MOST IMPORTANT THIS LETTER

FOR US


$->$ (2) YOURS SINCERELY AT ONCE AT ANY RATE At ALL EVENTS

IN THE MEANTIME YOURS FAITHFULLY
$c$

$C$
$\qquad$
$\qquad$

lo


CHAPTER THIRTY-TWO
PART ONE. THE 700 COMMON WORDS

$$
\begin{aligned}
& y \vee-1 \rightarrow 1,6,7 \rightarrow, 6,<\rightarrow
\end{aligned}
$$



$\rightarrow 2$ м $\rightarrow$,

( 6

(f) $12 \underbrace{2}<\underbrace{}_{x}$


## The Queen's English

It is difficult to recognize any one piece of English as a representative sample of the English language. The difficulty has been met in this case by taking a passage from the examination papers of the leading examining body in England of the date nearest to the first publication of this book and at the speed of the obvious round number. The passage below, therefore, has been taken from a Royal Society of Arts Examination, at 100 words a minute.
2 Gentlemen, In reviewing the balance sheet before you I would 4 draw your attention to the revised form in which the accounts are 4 presented.* This gives | a clear and bird's eye view of the company's

* These words (presented, felt and holders) are formed from the root words (present, feel and hold) but they are not listed in this form in the 700 common words because in shorthand the signs for them are made by making greater changes from the root sign than in the case of all the other words in the list. These words are taken as not being in the list.

3 financial position. In previous balance sheets it has been the custom 3 to show the dividends paid | as a gross figure, without explaining 5 that the sum was gross, and, of course, without showing the tax 3 deducted. I think you will agree that $\mid$ the way we present the 3 accounts to-day is much better, as it clearly shows what contribution 4 the company makes to income and other taxes, || and also gives 4 the actual amount of cash paid to the share-holders.*
5 I am glad to be able to tell you that our position in America 2 has now been entively cleaned up. In dealing with America it has 4 been a very long and tiresome matter, and I was probably of some 6 assistance to the company in helping to clear it up. We had to go 4 very carefully so as to comply with the laws of America, | and so 3 that this company should leave the country with a good character; 2 and this we have done. We were not able to trade direct || with 3 customers in America during the period of litigation for obvious 2 reasons, but we have now commenced to execute orders direct to 3 customers in America, | which only shows that they still desire to 3 have our goods, and we hope that our trade in this direction will - increase.

4 In a business | like this we have to maintain our standard in 2 redecorations and renovations, and this year we have spent some 2 thousands of pounds in doing this, | which has been written off. I 4 should also tell you that we have had a very big item, which is a 2 non-recurring expense, $\|$ in connection with transfer of our chocolate 3 manufacture from here to other quarters. Owing to the increased 2 demands for our confectionery articles we felt* it | wise to transfer 4 the whole to a newly equipped chocolate factory so as to release 2 valuable space in this building. This has been done during | the - current year at considerable cost.

1 Your directors are constantly improving departments so as to 3 maintain the high character of this business. I should say | that 11 it is not a store, but a shop, and unique of its kind, and it is the 2 directors' duty to maintain its high traditions. $\|$
114 (Percentage of Common Words: $84.25 \%$ )
The figures in the left-hand margin show the number of words in each
line for which the 10 Short Forms were given in Chapter One of this book, line for which the 10 Short Forms were given in Chapter One of this book, and the figures in the right-hand margin show the number of other words in each line. These Short Form words of Chapter One come 114 times and the other words only 286 times. In this case it is true that these words come more often than once in every four words.





$\qquad$

ab $\langle p>z<1 \rightarrow 1$ ?

$\leadsto<-7>6 \rightarrow 2 \leqslant 6$
人)

$4_{4}$,



$6-1 \rightarrow-76 \rightarrow 7 \leq \times 1$ 上,,







(~2) ~~~

$\left.\lambda_{1}\right)^{-7} r=\lambda^{2}$;
${ }^{\text {(3) }}$ L$\cdot / \sim=L^{2} \cdot$ रे, e $6 r n \ldots$

$\leftrightarrow y^{2} \cdot L(J ;$


$\iota^{2} \prec^{x}$


PART TWO. SPELLING
$\qquad$
$\left.\mu \sim_{x} 6\right) \Gamma \sim_{\infty} 8$ er $\rightarrow r_{x}$
$\mu$, \& $+r$. $\alpha>2$, $2_{x}$





rr, 1 と い
r, e en.. firer $\times 0, L \cdot$
$\leftarrow 1 \wedge \sim<\cdot$ ir, $6, \sim \sim, 2$
$p<{ }_{6} \partial x$ n $\quad \subset-L, 2 p-1$

$\leadsto \rightarrow v_{0}^{2} y \sim_{x}$


Y, $\sim, x \rightsquigarrow \rightarrow 0,1 \mu_{1}$


PART THREE. ENGLISH

$$
r^{2}-v^{2}<\cdots\left(-1 y_{x} u\right.
$$



$0-2 \infty t)$ y y $\times\left({ }^{2} 6\right.$

$$
\begin{aligned}
& \mathfrak{r y} y, i x \text {, }
\end{aligned}
$$

$$
\begin{aligned}
& - \text { ) } \sim \rightarrow 6 \text { - } \infty \text { ( } 6 \rightarrow\}
\end{aligned}
$$

$$
\begin{aligned}
& a^{-1}(\ldots)\left(e^{7}\right)+6 \text {. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { L, ) <eerlc. } 1 \text {, , o orr }
\end{aligned}
$$



CHAPTER THIRTY-THREE some reading practice

Sir Isaac Pitman and His Shorthand
N.B. The vowels in the shorthand in this Chapter are those vowels which a shorthand writer would put in if he were sending a shorthand letter to a friend who was a beginner.
$\qquad$



* He was made Sir Isaac for his invention of the system, and was Sir Isaac only towards the end of his life.
$\qquad$
$\left.\left.\left.9^{\prime} 7^{\circ}\right\rangle,\right\rangle \cdot\left\langle b_{x}\right\rangle,<, 2\right\rangle<$

$3 \sim>12=7=1, \sim)$

$>y-l_{\text {b Me，}}=1$ p $e^{2} 2$ q．


c～～とくり $a x$
TWO NEW IDEAS
$\left.6,{ }^{\eta}<\right)^{\text {¢ }} \sigma_{\text {y．}}\left(t^{x}\right.$
$(1) \mathrm{g})$ se

ie ，\＆）と 1 又



ANALYSIS AND PAIRING


4 diphthongs as in \{ I now enjoy music

- \% そ
:16 4

$$
\left.\left.\left.\left.\left.\begin{array}{l}
\mathrm{p} \& \mathrm{~b} \\
\mathrm{f} \& \mathrm{v}
\end{array}\right\} \begin{array}{l}
\mathrm{t} \& \mathrm{~d} \\
\operatorname{th} \& \mathrm{TH}
\end{array}\right\} \mathrm{~s} \& \mathrm{z}\right\} \begin{array}{l}
\mathrm{ch} \& \mathrm{j} \\
\operatorname{sh} \& \mathrm{zh}
\end{array}\right\} \quad \mathrm{k} \& \mathrm{~g}\right\}
$$

24 consonants

$$
\left.\left.\left.\begin{array}{l}
m \\
\mathrm{n} \& \mathrm{ng}
\end{array}\right\} \begin{array}{l}
\mathrm{l} \\
\mathrm{r}
\end{array}\right\} \begin{array}{l}
\mathrm{w} \\
\mathrm{y}
\end{array}\right\} \quad \mathrm{h}
$$






* By contrast the big New English Dictionary makes distinctions which are far too finely drawn for practical purposes. It makes a distinction between the five vowel sounds in what, got, violet, theory, connect, and has no less than sixty-one different vowel and diphthong signs of which as many as fifty are signs for English vowels and diphthongs-the other eleven being signs for the sounds of the vowels of foreign words which are used in English.
$\dagger$ A phrase for " at any rate."
$\qquad$
$\qquad$


 $d_{0}, 1 \ggg$ f $\qquad$ vf


ENGLISH A LANGUAGE OF CONSONANTS AND SYLLABLES


- Further examples are Apricot, Apiary, April, and pump in English which are related closely to Abricot in French and Abejar, Abril, and Bombe in Spanish. Also as examples of the relation of $K$ with $G$ the English words cabinet, cat, SECURe, Greek, Cackle, and columbine are closely related to the Spanish words Gabinete, gato, Seguro, griego, the German word gackeln and the Russian word golobkée.




 $-_{2} \backslash-\times \operatorname{Tr} \operatorname{Tr}^{6}$
$\underbrace{>}$ pr's, br's, tr's, b, 1 - $\quad$.
 ) $r r_{2} \backslash \operatorname{lig}_{\Omega}>q, 1111, k^{x}$ $\infty, 6,6,3,2,9$ )
 $\{\%, \ldots L \propto ん \hookrightarrow 1 \rightarrow \infty<\}$




AS FAST AS SPEECH
$\llcorner c \cdot \pi \times \sim \sim \sim$

$$
\begin{aligned}
& \therefore-1 \cdot 6, b\rangle<1,20 y
\end{aligned}
$$

$1_{2} \times, \backslash v, \downarrow e 2 \smile \sim r \cdot r h$


$$
\left.\mathrm{m}_{\mathrm{n}}^{5}, \downarrow, L_{1}>\right\rangle^{2}+5^{2}<, \cdot
$$

reb：v，－g a 1426


－$d=-1\left(\right.$ fr $\smile L_{x} 1_{x}^{*}$
$\begin{array}{lllllll}1 & 1 & 1 & 1 & 1 & 1 & 1\end{array}$
（ $\mathcal{C}$（ 1
fr for for fo

Lとにに


- The sign $\vec{户}$ is very useful, and sometimes very important in shorthand writing. It means that the passage immediately before the mark has been spoken or written in a spirit of fun or in some other spirit which makes it necessary to read into the passage some meaning other than that on the face of the words themselves. It may be very important to put in this sign in certain circumstances. A public speaker sometimes exaggerates and even makes statements which he and the audience know to be the very reverse of the truth. For instance, if a speaker is supporting some man well-known for his kindness, who is being criticized, he may well start a public speech as follows: "I suppose that Mr. A. B. is the wickedest man in the world and that there is nothing that he likes better than to take the food out of the mouths of hungry children," etc. You, because you hear the tone of his voice and know the circumstances, must convey to your Editor that the passage in question is to be considered as having a meaning different from that which the words would ordinarily convey. If you do not do this you may, perhaps, see posters saying " Violent personal attack at a public meeting. Mr. X. Y. accuses Mr. A. B. of cruelty." If this should happen you will find yourself on the streets looking for another job and giving evidence in Court when the libel actions begin to come in.

$$
\text { st, } \downarrow \text {, } e \text { e } e, \text { quest, } \downarrow \text { ) }
$$

THE SYSTEM

$$
\begin{aligned}
& n_{\infty},{ }_{n}, \alpha_{0}
\end{aligned}
$$

$$
\begin{aligned}
& \frac{\text { IN PITMAN SHORTHAND }}{\left(\begin{array}{lll}
0 \\
9 & \circ & 1
\end{array}\right)}
\end{aligned}
$$

$$
\begin{aligned}
& \stackrel{\sigma}{\sim}
\end{aligned}
$$

$4 \sim_{x} \omega^{\circ} \cdot \pi-20 . \pi \cdot 2 \sim "$

$$
1 \cdot \int_{=}^{C}=(=5 /-) \times
$$

$\sim y / \rightarrow \sim n 02110 \cdot s_{0} \cdot v$
(1) BLOCK CAPITAL LETTERS OR CURSIVE SCRIPT?

$$
\begin{aligned}
& \text { - }- \text { or }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Lb, }
\end{aligned}
$$



 $\sim \rightarrow$ の


 \&
 $\sim_{(3)}$
(3) 6 $\square$ - 0 ~~
(4) 6 - $=24<$ 「


-a $2 \times r, 2 \in 6\{7 \sim 7) \sigma$


(2) DETACHED VOWELS
$\qquad$
$\qquad$
$\qquad$











With Vowels


With Consonants


Clues
NOTE.--Figures in parentheses denote the number of letters in the words required.

## ACROSS

I This drink is bound to go to the head (8).
5 Fraudulent note (two words) (I, 5).
9 Curtailing vessels (8).
Io Mexico and what he should cure (6).
II So let it be fit (8).
I2 Presumably bad language to the Nazis (6).
14 Clementine's father was (10).
18 It had a dramatic passing back (two words) $(5,5)$.
22 Spinning trousers (6).
23 A disgraceful condition (8).
24 Overcome by Caesar (6).
25 Fur that constricts a Greek letter (8).
26 "And in the dust be equal made With the poor crooked -_ and spade" (Shirley) (6).
27 Mere tars (anag.) (8).

[^8]
## DOWN

I Cretan drink (6).
2 Stamp of rank, according to Burns (6).
3 A shining example that goes on ahead (two words) $(3,3)$.
4 Anglophobes probably number Browning among these (two words) $(5,5)$.
6 Do they put cut prices into operation? (8).
7 One thing one can have no right to be (two words) $(3,5)$.
8 Ruskin associated one with lilies (8).
13 Armour? (two words) $(6,4)$.
I5 Sends round a "good thing" (8).
16 With caution, not spice (8).
17 I had no MS. (anag.) (8).
I9 A justly celebrated crossword expert thus began (6).
20 Mars I'd thus transform, said the pacifist (6).
21 Naughty word 6).

$$
\begin{aligned}
& \left.r_{n} \backslash U:\right)^{\prime}\left\{r \cdot 1 \smile \cdot 2_{2}\right.
\end{aligned}
$$

(3) THICKENED STROKES
$\qquad$
$\qquad$
$\qquad$



$\langle 1 v-L-1\rangle, \sim \downarrow\rangle$

$\phi, 2, \cdots,<, p, \infty, \sim, \sigma, 2, \lambda, \downarrow$,

$$
6 e^{2} \lll 1<e^{1} \times<1<1
$$



 $\leftrightarrow \rightarrow \longrightarrow<\rightarrow \dot{5}+a^{2}$
b, d, j, g, v, TH, zee, whee, ing






$$
\begin{aligned}
& \text {-, L, L, ऐ, ᄂ, <, >, <, >, c }
\end{aligned}
$$





$\rightarrow 4_{2}, 6, \ldots 0<\eta_{2} \cdot \lll$


$\because$ "p" \%








$\rangle, \ldots$ e.




$$
u_{0}>2, b_{0}<\cdot 2 \cdot 2_{=}^{2}
$$

(4) POSITION WRITING
$\qquad$
$\qquad$


"Please consider": "<od". $<\gg$ " $\dot{q} " 乙 \rho \rightarrow r$


$$
\begin{aligned}
& \downarrow \cdot \mu^{>} \zeta^{7} \cdot \alpha^{\prime} \text {, , ( }
\end{aligned}
$$

$$
\begin{aligned}
& \text { fax }
\end{aligned}
$$

1 b $1+p_{x}=6$ ), $L=f$ $\lambda \sim,-1 \sim \lll, \rho b \leftharpoonup(1)$.


 $r_{6}$

 $910 \varliminf^{5} 9 x$


$$
\begin{aligned}
& -p, r, p-15 \mathrm{v}_{\mathrm{c}}, \mathrm{p}, \mathrm{p}
\end{aligned}
$$



Y. $p>\operatorname{L}, b \curvearrowright-b$ 论 $\downarrow$


$2 \times 1,), 1 \cdots\}^{3} \sum_{2}^{2}<\gamma^{2}$


Lc $12,2=c \rightarrow>6 \cdot 1+j$
\＆61く： $\mathfrak{H}_{2}$ y $く$


ns eno．-1 。e oo．

1．2．V身＂


${ }^{2} 2$ q．i．$_{\text {r }} r_{18 \times}$


- ,


## MODERN COURSE EXERCISE AND DRILL NOTEBOOK

## Part I and Part II

These books contain both shorthand and longhand material.

It is very necessary to have these two "Exercise and Drill Notebooks," since they are in fact part of this book. They are, however, printed separately for three good reasons-

1. The paper is special paper, which is very good for writing with pen and ink.
2. The material from which the learning of shorthand is to be done is printed over the space in which the learner's writing is to be done. This not only makes it very much more simple to do the work, but it gives to the learner the chance of making his shorthand outlines under and near to printed shorthand outlines which are good examples of the right way of writing shorthand.
3. Since the material is given separately, it is possible for the learner to have two pages of his shorthand book open before him while he is working the exercises. This is very important, since the sense of the exercise in one book has to be got by looking through the list of shorthand outlines given in the other book.

There is also the other point that, if it is a good thing for the reasons given to do shorthand writing near to good examples, it is better to put that shorthand and that writing in a separate book.

## MODERN COURSE KEY

A crown octavo book of 192 pages containing keys to all Modern Course exercises. The longhand is counted in tens for dictation.

PITMAN, Parker Street, Kingsway, WC2B 5PB

## －，

$$
\frac{1+3}{2+} \text { \& } \lll 3
$$


selticia
it if in in wnt s

67

thanth 4 rif


 ax flow：$\ddagger$

穻特新
, ,

```
Lac
```




[^0]:    * This is true not only of consonants but of vowels. In the longhand form of the two words page and JuDGe, the one consonant sound of $J$ is given in three ways: G, J, DG, but in shorthand there is only one sign for the sound of J / Again, in the longhand form of the three words, pay, pard, and page, the vowel sound of AY is given in three ways-AY, AI, and A: but in shorthand there is only one sign for the sound of AY-the thick dot. Pitman Shorthand makes a point of using signs for sounds without ever using the same sign for different sounds, that is, it is a "Phonetic system," based on the sounds of the words and not on the letters of the longhand. In other words, the shorthand writer goes by the sounds of words, and not by the longhand letters that make its "spelling."

[^1]:    * When a payment has been made the sign $P d$. is used in longhand. In the same way, in shorthand the consonant signs ${ }^{7}$." are enough.

[^2]:    Shorthand is Based on Sound, not on the Appearance of Longhand

[^3]:    - The reason for these forms is made clear on page 74.

[^4]:    - In certain other words a small dot is used for the sound of $H$, and in certain others no sign is necessary. The rules for these are given on page 66.

[^5]:    * Gentlemen, In R.v..W.NG the balance SH..T before you I would DR.w your attention to the R.V.S.D form in which the accounts are presented.

[^6]:    * This gives a clear and .I. . . eye view of the company's .I.A. . IA. position.

[^7]:    - These outlines have not been given in this book but are of value to the student.

[^8]:    Reproduced by kind permission of "The Times"

